# SOUTHERN WESLEYAN UNIVERSITY

Southern Wesleyan University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award associate's, bachelor's, and master's degrees. Inquiries regarding the accreditation of Southern Wesleyan may be addressed to the commission at 1866 Southern Lane, Decatur, Georgia 30033-4097; telephone number 404-679-4501.

Its teacher education programs are approved by the South Carolina State Board of Education using the Standards of the National Association of State Directors of Teacher Education and Certification (NASDTEC). (Documents describing accreditation are on file in the Office of the President and may be reviewed upon request.)

Degree program(s) of study offered at Southern Wesleyan University have been found exempt from the requirement of licensure by the University of North Carolina under provisions of North Carolina General Statutes Section (G.S.) 116-15(d) for exemption from licensure with respect to religious education. Exemption from licensure is not based upon any assessment of program quality under established licensing standards.

The university is a member of the Council for Christian Colleges and Universities and of the South Carolina Foundation of Independent Colleges. Its students who are residents of South Carolina are eligible to apply for South Carolina Tuition Grants.

The school is recognized and listed by the U.S. Office of Education and by the Veterans Administration. It is authorized by Federal law to enroll nonimmigrant alien students.

Southern Wesleyan University has an established policy concerning the availability of student records. This policy complies with the Family Educational Rights and Privacy Act of 1974, as amended. The act, with which the university intends to comply fully, was designed to protect the privacy of educational records and to provide guidelines for the correction of inaccurate or misleading data. The university policy on the availability of students' educational records is on file in the Office of Academic Records and may be obtained upon request.

In compliance with Title VI of the Civil Rights Act of 1964, Title IX of the Educational Amendment of 1972 and with Section 504 of the Rehabilitation Act of 1973, Southern Wesleyan University does not discriminate on the basis of race, national origin, sex, or physical handicap in any of its policies, practices, or procedures. The university reserves its right to operate as a church-related institution and to develop policies consistent with the religious tenets of its sponsoring denomination, The Wesleyan Church.

Federal legislation, Title II, Section 207, of the Higher Education Act, requires states and institutions having teacher preparation programs to submit annual reports on teacher preparation and licensing. The institutional reports include the pass rates of students on tests required for state certification, the number of students in the program, and the institution's accreditation status, among other information. The state report summarizes the institutional reports and state requirements and provides a rank ordering of the institutions based on the pass rates reported. Southern Wesleyan University provides an abbreviated report in this catalog and a full report at the following website:

http://www.swu.edu/catalog

2006-2007

#### Central, South Carolina 29630 (864) 644-5000

This catalog is intended to represent accurately the academic programs, policies, and personal expectations of the university for the academic year. However, routine changes in programs and in financial charges may occur and will apply to the academic year. Because the university reserves the right to withdraw or add offerings and make other necessary changes after this catalog has been printed, this publication is a guide and is not an irrevocable contract between the student and the university. The university is not liable for inadvertent errors or for statements made by faculty or academic advisors contrary to published requirements.

SOUTHERN WESLEYAN UNIVERSITY	5
UNIVERSITY CALENDAR	17
2006 FALL SEMESTER	17
2007 SPRING SEMESTER	17
2007 SUMMER SESSIONS	18
2007 FALL SEMESTER	18

2008 SPRING SEMESTER	
2008 SUMMER SESSIONS	
2008 FALL SEMESTER	
2009 SPRING SEMESTER	
2009 SUMMER SESSIONS	
ABOUT THE UNIVERSITY	
STATEMENT OF PURPOSE	
DOCTRINAL STATEMENT	
We Believe:	
Southern Wesleyan University Learning Outcomes	
PROGRAMS AND FORMATS	
CAMPUS AND LEARNING CENTER FACILITIES	
Central	
Greenville	
Columbia	24
Charleston	
North Augusta	
ADMISSIONS INFORMATION	
ADMISSION TO THE RESIDENTIAL CAMPUS PROGRAM	
Minimum Requirements	
Application Procedures	
Transfer Applicants	
International Applicants	
Applicants With Disabilities	
Home School Applicants	
Admission Status	
Students Seeking Readmission	
Health Policies and Class Attendance	
Additional Information	
ADMISSION TO THE ADULT EVENING PROGRAMS	
Admission Requirements	
Additional Information	
Readmission	
ADMISSION TO THE GRADUATE PROGRAMS	
Graduate Admission Requirements	

Graduate Admission Status	
Master of Business Administration (MBA)	
Master of Education (MEd)	
Master of Science in Management (MSM)	
Master of Ministry (MMin)	
Additional Graduate Admission Information	
ACADEMIC INFORMATION	
GENERAL UNDERGRADUATE POLICIES	
Degrees Offered	
Specialized Major	
Minors	
Concentration	
Cognate	
Classification of Students	
Competency Requirements	
Grades	
Academic Honesty	
Academic Appeals	
Honors	
Class Attendance	
Disciplinary Dismissal	
Examinations	
Privacy of Student Educational Records	
Special Instruction Arrangements	
RESIDENTIAL CAMPUS UNDERGRADUATE PROGRAMS ACADEMIC INFORMATION	41
Requirements for Graduation	41
Advanced Placement and Alternative Sources of Credit	
Honors Program	
Major Honors	
May Term and Summer School	
Registration	
Course Load	
Adding or Dropping Courses/Withdrawal	
Good Standing	45
Representing the University	

Who's Who	
ADULT EVENING UNDERGRADUATE PROGRAMS ACADEMIC INFORMATI	ON46
Programs Offered	46
Bachelor's Step I and II and the Associate of Science Degree	46
Associate Degree Graduation Requirements	47
Bachelor of Science Graduation Requirements	47
Study Groups	
Good Standing & Probation	48
Academic Suspension	
Further information	
GRADUATE PROGRAMS ACADEMIC INFORMATION	49
Transfer policy	49
Candidacy	49
Good Standing & Probation	49
Withdrawal from Courses	49
Residency Requirement	
General Graduation Requirements	
Study Groups	
SPECIAL PROGRAMS	
GATEWAY TO LEARNING	
COOPERATIVE PROGRAMS	51
Clemson University	51
Army and Air Force ROTC	
Criminal Justice (Police Science)	
Medical Technology	
Nursing	53
OFF-CAMPUS PROGRAMS	53
Council For Christian Colleges and Universities	53
Applying to CCCU Off-Campus Programs	53
Eligibility	53
Cost	54
Financial Aid	54
Permission to Use Institutional Aid	54
Deadline for Permission to Use Institutional Aid	54
Selection Criteria for Granting the Use of Institutional Aid:	

American Studies Program (ASP)	
Australia Studies Centre at Wesley Institute	
China Studies Program (CSP)	
Contemporary Music Center	55
Latin American Studies Program (LASP)	
Los Angeles Film Studies Center (LAFSC)	55
Middle East Studies Program (MESP)	
Oxford Honors Program (OHP)	
Oxford Summer School	
Russian Studies Program (RSP)	
Summer Institute of Journalism (SIJ)	
Uganda Studies Program	
FINANCIAL INFORMATION	
ROOM AND BOARD	
TUITION AND FEES	
Residential campus - Undergraduate	
Adult & Graduate Studies	
PAYMENT OF ACCOUNTS	
Residential Campus Payment Plans	
Adult & Graduate Studies Payment Plans	
Refund Policies	
FINANCIAL AID	60
GENERAL INFORMATION	60
INSTITUTIONAL FINANCIAL AID	61
Academic Scholarships	61
Class Honors Scholarship	64
LIFE Scholarship	64
Palmetto Fellows Scholarship Program	64
HOPE Scholarship	64
Divisional Scholarships	64
Goizueta Foundation Minority Scholarships	65
INSTITUTIONAL GRANTS FOR RESIDENTIAL PROGRAM STUDENTS	65
Out-of-State Wesleyan Students	
Church/District Matching Grant	65
Canadian Discount	

Dependent Grants	65
Hephzibah Children's Home Graduates	
TNT and WBB	
Athletic Grants-in-Aid	
Family Stipends	67
Baccalaureate Degree Grant	67
FUNDED SCHOLARSHIPS	67
FEDERAL AND STATE FINANCIAL AID	67
Institutional Verification Policy and Procedures	
South Carolina Tuition Grant	
Federal Pell Grants	
Federal Supplemental Educational Opportunity Grants (SEOG)	
Federal Stafford Loans	
Federal Perkins Loans (NDSL)	
Work-Study Programs	
ROTC (Army and Air Force) Grants	
Veterans' Benefits	
Special Programs	
RESIDENTIAL CAMPUS STUDENT LIFE INFORMATION	
CAMPUS LIFE AND CONDUCT	
Basic Principles	
Spiritual Life	
Campus Security	
REGULATIONS	
Housing Policy	
Rooms	
Board	
Motor Vehicle Policy	71
Student Discipline	71
Private Withdrawal	71
COLLEGE OF ARTS & SCIENCES	
DIVISION OF FINE ARTS	
MUSIC	72
MUSIC B.S. REQUIREMENTS	72
MUSIC B.S. REQUIREMENTS WITH CHURCH MUSIC EMPHASIS	

MUSIC EDUCATION	
YOUTH AND MUSIC MINISTRY	
DIVISION OF MODERN LANGUAGES	
ENGLISH	
ENGLISH EDUCATION REQUIREMENTS	
REQUIREMENTS FOR MINOR IN ENGLISH	77
COMMUNICATION B.A. REQUIREMENTS	
REQUIREMENTS FOR MINOR IN COMMUNICATION	
REQUIREMENTS FOR MINOR IN TESOL	
READING	
DIVISION OF RELIGION	
RELIGION - CONCENTRATION IN BIBLE	
RELIGION - CONCENTRATION IN NEW TESTAMENT GREEK	
RELIGION - CONCENTRATION IN CHRISTIAN MINISTRY	
REQUIREMENTS FOR MINOR IN BIBLE	
REQUIREMENTS FOR MINOR IN CHRISTIAN EDUCATION	
REQUIREMENTS FOR MINOR IN MISSIONS	
REQUIREMENTS FOR COGNATE IN PASTORAL STUDIES	
REQUIREMENTS FOR MINOR IN YOUTH MINISTRY	
YOUTH AND MUSIC MINISTRY	
MASTER OF MINISTRY	
DIVISION OF SCIENCE	
BIOLOGY	
BIOLOGY B. S. REQUIREMENTS:	
BIOLOGY CERTIFICATION REQUIREMENTS	
BIOLOGY MINOR REQUIREMENTS:	
CONCENTRATION IN ECOLOGY	
CHEMISTRY	
CHEMISTRY B. S. REQUIREMENTS:	
CHEMISTRY MINOR REQUIREMENTS:	
PRE-MEDICINE AND PRE-DENTISTRY	
FORENSIC SCIENCE (FRSC)	
COMPUTER SCIENCE	
MANAGEMENT OF INFORMATION TECHNOLOGY (MOIT)	
FORENSIC COMPUTER SCIENCE	

MATHEMATICS	94
MEDICAL TECHNOLOGY	97
DIVISION OF SOCIAL SCIENCES	
HISTORY	
REQUIREMENTS FOR MINOR IN HISTORY	
HUMAN SERVICES	
PSYCHOLOGY	100
RECREATION	
SOCIAL STUDIES	
SPORTS MANAGEMENT	
SCHOOL OF BUSINESS	105
ASSOCIATE OF SCIENCE IN BUSINESS (Adult Evening Program Only)	105
BACHELOR'S IN ACCOUNTING, MANAGEMENT AND BUSINESS ADMINISTRATION	
Accounting B.S. Requirements (Residential Campus)	106
Requirments For a Minor in Accounting	
Business Administration BA Requirements (Residential Campus)	107
Business Administration BS Requirements (Residential Campus)	
Requirements for Minor in Business Administration	
Requirements for Minor in Management	108
B.S. In Business Administration (Adult Evening Program)	
B.S. In Management (Adult Evening Program)	
MASTER OF BUSINESS ADMINISTRATION	
Program Goals	109
Master of Business Administration Curriculum (36 Semester Hours)	
Additional Graduation Requirement	
Further information	
MASTER OF SCIENCE IN MANAGEMENT	
Program Goals	
Master of Science in Management Curriculum (36 Semester Hours)	
Additional Graduation Requirement	
Further information	
SCHOOL OF EDUCATION	111
Teacher Education Admission Levels	112
EARLY CHILDHOOD EDUCATION	114
ELEMENTARY EDUCATION	

B.S. REQUIREMENTS	
SPECIAL EDUCATION (Multi-Categorical, Mild to Moderate Disabilities)	
B.S. REQUIREMENTS	
ADD-ON CERTIFICATE PROGRAM IN SPECIAL EDUCATION	
Learning Disabled	
ADD-ON CERTIFICATE PROGRAM IN SPECIAL EDUCATION	
Mentally Retarded	
PHYSICAL EDUCATION	
B.S. REQUIREMENTS	
MASTER OF EDUCATION	
Program Goals	
Master of Education Curriculum (36 Semester Hours)	
Gifted and Talented Elective Block	
DESCRIPTION OF COURSES	
ACCOUNTING COURSES	
AESTHETICS COURSES	
AIR FORCE - AEROSPACE STUDIES COURSES	
ARMY ROTC – SEE MILITARY SCIENCE COURSES	
BIBLE COURSES	
BIOLOGY COURSES	
CHEMISTRY COURSES – See CHEM	
CHRISTIAN EDUCATION COURSES	
CHEMISTRY COURSES	
COMPUTING COURSES	
ECONOMICS COURSES	
EDUCATION COURSES	
GRADUATE COURSES	
ENGLISH COURSES	
FORENSIC SCIENCE	
HISTORY COURSES	
INTERDISCIPLINARY COURSES	
MASTER OF BUSINESS ADMINISTRATION COURSES - GRADUATE	
MANAGEMENT COURSES – See MGMT	
MATH COURSES	
MANAGEMENT COURSES – UNDERGRADUATE	

MANAGEMENT COURSES - GRADUATE	
MILITARY SCIENCE COURSES - ARMY ROTC	
MUSIC COURSES	
NEW TESTAMENT GREEK	
PHILOSOPHY COURSES	
PHYSICAL EDUCATION COURSES	
Physical Education Activities	
PHYSICAL SCIENCE COURSES	
PHYSICS COURSES	
PSYCHOLOGY COURSES	
READING COURSES	
RECREATION COURSES	
RELIGION COURSES - UNDERGRADUATE	
RELIGION COURSES - GRADUATE	
RESEARCH COURSES	
SEMINARS - INTERDISCIPLINARY	
SOCIAL STUDIES COURSES	
STATISTICS COURSES	
YOUTH MINISTRIES COURSES	
DIRECTORY 2005-2006	
BOARD OF TRUSTEES	
Church Representatives	
Trustee Emeriti	
PRESIDENT'S CABINET	
Executive Staff	
DIVISION CHAIRS	
COORDINATORS OF STUDIES	
ADMINISTRATIVE STAFF	
FACULTY, FULL TIME	
Faculty Emeriti	
Adjunct Faculty (Traditional)	

# UNIVERSITY CALENDAR

# 2006 FALL SEMESTER

Aug I	Application Deadline for Fall 2006
14	New Faculty Orientation
15-16	Faculty Retreat
17-20	New Student Orientation
21	Enrollment Day
22	Classes Begin, Convocation
28	Last Day to Enroll
31	Last Day to Add a Course (Provided 90% of class meetings remain)
Sept 8	Constitution Day
10-12	Spiritual Emphasis (modified chapel schedule)
18	Last Day to Drop a Course without Record
Oct 9-13	Fall Break
16-20	Education Student Interviews
17	Last Day to Drop a Course
26-27	Trustees Meeting
23-28	Homecoming (Centennial Celebration)
Nov 6-9	Missions Conference (includes Monday chapel)
6-17	Registration for Spring Semester
15	Last Day to Apply for May Graduation
22-24	Thanksgiving Break
Dec 8-14	Finals Week
14	Baccalaureate
14	Last Day of Classes
16	Graduation

# 2007 SPRING SEMESTER

Jan	5	Application Deadline for Spring 2007
	11	Faculty Workshop
	12	New Student Orientation
	15	Enrollment Day
	16	Classes Begin, Opening Chapel
	19	Last Day to Enroll
	24	Last Day to Add a Course (Provided 90% of class meetings remain)
	28-31	Spiritual Emphasis (modified chapel schedule)
Feb	9	Alpha Chi Induction
	12	Last Day to Drop a Course without Record
	12-14	Area Ministers' Conference
	26-Mar 2	Spring Break
Mar	5-9	Education Student Interviews
	22	Last Day to Drop a Course
	26	Last Day to Apply for December Graduation
Apr	2-5, 10-13	Registration for Fall Semester
	6-9	Easter Break
	10-11	Trustees Meeting
	30	Donor Scholarship Recognition

May I	Honors Convocation
4-10	Finals Week
10	Baccalaureate
10	Last Day of Classes
12	Graduation; Alumni Day
14-18	Planning, Assessment, and Development
15	Faculty Workshop

# 2007 SUMMER SESSIONS

May 16-June 8	May Term
May 21-June 1	Summer Institute of Ministerial Studies

# 2007 FALL SEMESTER

Aug I		Application Deadline for Fall 2007
Ĩ		New Faculty Orientation
14	4-15	Faculty Retreat
10	6-19	New Student Orientation
20	C	Enrollment Day
21	I	Classes Begin, Convocation
27	7	Last Day to Enroll
30	0	Last Day to Add a Course (Provided 90% of class meetings remain)
Sept 9-	11	Spiritual Emphasis (modified chapel schedule)
17	7	Constitution Day
17	7	Last Day to Drop a Course without Record
Oct 8	3-12	Fall Break
13	5-19	Education Student Interviews
10	6	Last Day to Drop a Course
23	5-26	Trustees Meeting
27	7	Homecoming
Nov 5-	-8	Missions Conference (includes Monday chapel)
5-	-9, 12-16	Registration for Spring Semester
7		Last Day to Apply for May Graduation
21	1-23	Thanksgiving Break
Dec 7-	-13	Finals Week
13	3	Baccalaureate
13	3	Last Day of Classes
15	5	Graduation

# 2008 SPRING SEMESTER

Jan	5	Application Deadline for Spring 2008
	10	Faculty Workshop
	11	New Student Orientation
	14	Enrollment Day
	15	Classes Begin, Opening Chapel
	18	Last Day to Enroll
	24	Last Day to Add a Course (Provided 90% of class meetings remain)
	27-29	Spiritual Emphasis (modified chapel schedule)
Feb	8	Alpha Chi Induction

11		Last Day to Drop a Course without Record
11-13		Area Ministers' Conference
25-29		Spring Break
Mar 3-7		Education Student Interviews
Mar 20		Last Day to Drop a Course
17		Last Day to Apply for December Graduation
21-24		Easter Break
31-Ap	r 4, 7-11	Early Registration for Fall Semester
Apr 8-9		Trustees Meeting
28		Donor Scholarship Recognition
29		Honors Convocation
May 2-8		Finals Week
8		Baccalaureate
8		Last Day of Classes
10		Graduation; Alumni Day
12-16	)	Planning, Assessment, and Development
13		Faculty Workshop

# 2008 SUMMER SESSIONS

May	14-June 6	May Term
May	19-30	Summer Institute of Ministerial Studies

# 2008 FALL SEMESTER

Aug I	Application Deadline for Fall 2007
11	New Faculty Orientation
12-13	Faculty Retreat
14-17	New Student Orientation
18	Enrollment Day
19	Classes Begin, Convocation
25	Last Day to Enroll
28	Last Day to Add a Course (Provided 90% of class meetings remain)
Sept 7-9	Spiritual Emphasis (modified chapel schedule)
15	Last Day to Drop a Course without Record
17	Constitution Day
Oct 6-10	Fall Break
14	Last Day to Drop a Course
23-24	Trustees Meeting
25	Homecoming
Nov 3-6	Missions Conference (includes Monday chapel)
3-7, 10-14	Registration for Spring Semester
5	Last Day to Apply for May Graduation
19-21	Thanksgiving Break
Dec 5-11	Finals Week
11	Last Day of Classes
11	Baccalaureate
13	Graduation

# 2009 SPRING SEMESTER

Jan	5	Application Deadline for Spring 2009
-	8	Faculty Workshop
	9	New Student Orientation
	12	Enrollment Day
	13	Classes Begin, Opening Chapel
	16	Last Day to Enroll
	22	Last Day to Add a Course (Provided 90% of class meetings remain)
	25-27	Spiritual Emphasis (modified chapel schedule)
Feb	6	Alpha Chi Induction
	9	Last Day to Drop a Course without Record
	9-11	Area Ministers' Conference
	23-27	Spring Break
Mar	2-6	Education Student Interviews
	16	Last Day to Apply for December Graduation
	19	Last Day to Drop a Course
	30-Apr 3, 6-10	Registration for Fall Semester
Apr	7-8	Trustees Meeting
	10-13	Easter Break
	27	Donor Scholarship Recognition
	28	Honors Convocation
May	1-7	Finals Week
	7	Baccalaureate
	7	Last Day of Classes
	9	Graduation; Alumni Day
	11-15	Planning, Assessment, and Development
	12	Faculty Workshop

# 2009 SUMMER SESSIONS

May	13-June 5	May Term
May	18-29	Summer Institute of Ministerial Studies

# ABOUT THE UNIVERSITY

## STATEMENT OF PURPOSE

The mission of Southern Wesleyan University is . . .

### To help men and women become all God intends them to be through an excellent learning experience that promotes intellectual inquiry, fosters spiritual maturity, equips for service, and mobilizes leaders whose lives transform their world through faith, knowledge, love and hope as they serve Jesus Christ and others.

Since its founding by The Wesleyan Church in 1906, Southern Wesleyan University has been a Christian community of learners that recognizes God as the source of all truth and wisdom. The university seeks to create an atmosphere in which members of the community work together toward wholeness by seeking to integrate faith, learning, and daily life.

Located in Central, South Carolina, the university is a half-way point between Charlotte, North Carolina, and Atlanta, Georgia. It is thirty minutes from the foothills of the Blue Ridge Mountains and ten minutes from Clemson University, with whom it shares some cooperative programs. Southern Wesleyan welcomes persons with a wide variety of backgrounds and abilities. Younger and older, undergraduate and graduate, residential and commuting, and traditional and non-traditional students work and interact with a faculty guided by a Christian understanding of the liberal arts.

The university evolved from a small Bible institute and its first charter as Wesleyan Methodist College in 1909 into a four-year, private, liberal arts college, regionally accredited in 1973. Historically, the founders of the college understood linguistic, quantitative, and analytical skills to be the foundation of a liberal arts education. Further, they believed that the cultivation of this curriculum within the context of faith, worship, studies in religion, and service to others created a fertile soil for intellectual and spiritual growth. Thus, the college ensured that every student would be well grounded in these areas by developing a general education curriculum of liberal arts studies. That tradition is alive today. All undergraduate programs—traditional and non-traditional—contain a core curriculum in the liberal arts.

As a ministry of The Wesleyan Church and in service to the global Church, Southern Wesleyan prepares students for graduate study and leadership in such fields as religion, education, music, business, medicine, law, and a variety of civic and social service professions. Graduate programs are offered in fields in which the university has demonstrated particular strengths—religion, education and business. Although the university serves the Southeast, the student population is a wholesome blending of cultural, ethnic and regional diversity drawn from the entire United States and the international community encouraging broader understanding and development of Christian values.

Ideal graduates of Southern Wesleyan have a healthy respect for themselves and others as bearers of God's image. Their respect encourages care for personal and social health—mentally, physically, and spiritually. They seek a biblical social awareness that cares for people and their environment. Through the completion of courses in world history, culture, and the arts (in traditional and non-traditional classes and in international settings), they are prepared to serve society with respect for the past and a vision for the future. Southern Wesleyan graduates are prepared to confront a rapidly changing world with skills in communication, information processing, analysis, synthesis, and problem-solving.

# DOCTRINAL STATEMENT

## We Believe:

The Holy Scriptures contain all things necessary to salvation; so that whatsoever is not read therein, nor may be proved thereby, is not to be required of any man, that it should be believed as an article of faith, or be thought requisite or necessary to salvation. We do understand the books of the Old and New Testaments to constitute the Holy Scriptures. These Scriptures we hold to be the inspired and infallibly written Word of God, fully inerrant in their original manuscripts and superior to all human authority.

That there is one God, eternally self-existent, and in the Unity of this Godhead there are three Persons: the Father, the Son, and the Holy Spirit.

That Jesus Christ is the only begotten Son of God, conceived by the Holy Spirit, born of the Virgin Mary, very God and very man; and the only and sufficient mediator between God and man, who by the sacrifice of Himself provides atonement for the whole human race, and that whosoever believeth in Him shall be saved.

That man was created in the image of God, but through transgression fell from that holy state, incurred spiritual death, became depraved, and is inclined to do evil and that continually. But by the grace of God working in man and with man, he may by faith in the merit of our Lord and Saviour Jesus Christ be justified and regenerated in nature, so that he is delivered from the power of sin and thus through the grace of God enabled to love and serve Him with the will and affections of the heart. All who reject the grace of God are lost.

That the Holy Spirit is a Divine Person, the Executive of the Godhead, whose mission is to reveal Christ to man and to administer the Estate of Grace to all who truly believe; and that His special mission to the believer is to cleanse the heart from all sin, whether inherited or acquired, thus enabling him to love God with all his heart and his neighbor as himself.

That Jesus Christ rose from the dead, appeared on earth in a glorified bodily form; that He ascended to the right hand of God to occupy the Mediatorial Throne; that He will return to earth at God's appointed time; and that the blessed hope of His return is a powerful incentive to holy living and to world evangelism.

That there is a conscious existence after death, everlasting happiness for the saved, and everlasting woe for the lost.

## Southern Wesleyan University Learning Outcomes

The learning community at Southern Wesleyan University fosters in participants

- biblically informed personal wholeness reflected in healthy, growth-enhancing relationships with God, themselves, and others;
- the ability to participate articulately in the significant conversations of the human race from a well-informed, reasonable, and distinctively Christian perspective; and
- the ability to effect positive change through skillful, values-driven engagement with their world.

Such that graduates . . .

- 1. Bear witness to a deepening relationship with God through Christ reflected in integrity of thought, affection, and action.
- 2. Have established lifestyle habits that facilitate ongoing growth intellectually, spiritually, physically, socially and emotionally.
- 3. Approach issues of both a theoretical and practical nature from a consistently biblical perspective, tempered by awareness of personal biases and divergent views.
- 4. Lead positive change by seeking justice for, reconciliation with, and service to others in a manner that reflects understanding of social dynamics.
- 5. Recognize and value truth and beauty in themselves and their surroundings as reflections of the Creator.
- 6. Critically and creatively construct their own well-reasoned perspectives in discussing current trends, ideas and events, drawing on understanding of the breadth of human knowledge.
- 7. Demonstrate skill in listening, reading, scholarship, writing, public speaking and the use of technology.
- 8. Solve problems effectively using scientific research, critical thinking, and creativity.
- 9. Work collaboratively in diverse cultural groups to achieve positive results.
- 10. Master professional or discipline-specific knowledge and skills sufficient to be productive in the field to which they are called.

### PROGRAMS AND FORMATS

Southern Wesleyan University seeks to meet the educational needs of diverse student populations through both traditional and innovative approaches. For those students who seek an excellent residential campus experience in the context of a strong Christian environment, the university provides a **residential campus program** at its facility in Central, South Carolina. There the rich traditions of academia are coupled with dorm-life, sports, chapel, and artistic performances.

SWU's residential campus program offers a wide variety of undergraduate majors in areas such as business, sports management, teacher education, music, English, communication, religion & ministry, biology, chemistry, math, computer science, forensics, pre-medicine, medical technology, history, recreation, psychology, social science and human services.

To serve the needs of the working adult, Southern Wesleyan University offers **adult evening programs** in an innovative framework. Learning centers in Greenville, Columbia, North Augusta, Charleston, and Central as well as facilities in Spartanburg and Greenwood provide opportunities to conveniently complete undergraduate and

graduate programs attending classes one evening a week. The Adult & Graduate Studies programs continue year round and students enter the program at a wide variety of times during the year.

Undergraduate programs offered in the adult evening format include associate degrees in business and general studies. Also offered are bachelor of science programs in management, business administration, elementary education and human services.

Southern Wesleyan University also offers graduate programs for working adults at locations around the state of South Carolina including the Master of Business Administration (MBA), the Master of Education (MEd), the Master of Science in Management (MSM), and the Master of Ministry (MMin).

# CAMPUS AND LEARNING CENTER FACILITIES

### Central

Southern Wesleyan University occupies a two-hundred acre campus near the town of Central (the central point on a railway line running between Charlotte and Atlanta).

Instructional facilities on campus include Folger Fine Arts Building (1964), Brower Classroom Building (1964), Gibson Science Building (1964), Ellenburg Lecture Hall (1966), and John M. Newby Education Center (2003).

Claude R. Rickman Library (1975) is conveniently located at the center of the campus. Providing individual and group reading and study areas, the library now contains approximately 95,350 volumes, including the Wesleyana Collection.

Student residence halls include Childs Hall (1947), Stuart-Bennett Hall (1963, addition 1967), and apartments for upper-classmen. Recently finished, a new residence hall, Mullinax Hall (May 2005), provides housing for 150 students.

The Lowell E. Jennings Campus Life Center (1991) houses snack shop, bookstore, mailroom, and student services; and J. Walden Tysinger Gymnasium (1969) contains locker rooms, shower rooms, official-size hard maple basketball floor, fitness center, recreation areas, and offices for athletic personnel. The new University Dining Commons (May 2005) houses conference services and student food services.

Most administrative offices are located in Correll Hall (1947). Adult and Graduate Studies offices are located in Terry Hall (1989).

In 1997, the university acquired Eagles Rest, which is used as a retreat and conference center. Bryant Lodge (2001) serves as a gathering place for university and community events.

### Greenville

In Greenville, SWU offers its Adult and Graduate programs at its Learning Center in the Henderson Advertising Tower, 84 Villa Road, Greenville, SC. The facility has 16 classrooms, a computer lab and office space.

### Columbia

In Columbia, SWU offers its Adult and Graduate programs at its Learning Center in the Granby Building, 1801 Charleston Hwy., Cayce, SC. The facility has 16 classrooms, a computer lab and office space.

### Charleston

In Charleston, SWU offers its Adult and Graduate programs at its Learning Center at 4055 Faber Place Drive, Charleston, SC. The facility has 10 classrooms, a computer lab and office space.

## North Augusta

In North Augusta, SWU offers its Adult and Graduate programs at its Learning Center in the Business Technology Center, 802 East Martintown Road, N. Augusta, SC. The facility has 10 classrooms, a computer lab and office space.

# ADMISSIONS INFORMATION

Admission to Southern Wesleyan University is dependent upon scholastic attainment, character, and potential to profit by the programs offered. The university welcomes applicants without regard to race, color, national origin, religion, sex, or physical handicap, so long as they have a genuine desire for a post-secondary education and possess character traits that will enable them to fit into a Christian collegiate environment.

Each application is considered individually, taking into account basic admissions requirements and the individual's unique abilities and circumstances. Acceptance is determined by the director of admissions in consultation with the Enrollment Management Committee. Applicants are notified in writing as soon as a decision is made.

Admission requirements vary depending on the program applied for.

# ADMISSION TO THE RESIDENTIAL CAMPUS PROGRAM

### Minimum Requirements

The following criteria must be met by those seeking regular admission to the residential campus undergraduate program:

- 1. A high school diploma—not a certificate of attendance—or its equivalent, reflecting a grade point average of 2.3 or higher. (A final transcript, reflecting the graduation date and certification of graduation, is required prior to the start of classes.) Courses taken in high school should include at least four units (college-preparation or equivalent) of English, two of science, two of social studies, and two of mathematics.
- 2. A composite score obtained from a national test, either SAT (860- combined scores from Critical Reading & Math Section) or ACT (18), or a ranking in the upper half of the high school graduating class at the time of acceptance.
- 3. A GPA of 2.0 or higher on all previous college work (if applicable).
- 4. Willingness to conform to the community and lifestyle expectations of Southern Wesleyan University.

Students may be accepted on a conditional basis if they have completed the GED high school equivalency test or are borderline in national test scores, high school GPA, class rank or college GPA.

## Application Procedures

The following documents must be completed and on file before a letter of acceptance can be issued:

- 1. A completed application form along with a \$25 non-refundable application fee (required).
- 2. An official transcript of all high school work. The final transcript must be sent following graduation.
- 3. Official transcripts of all college or university work (if applicable). The final transcript must be sent following the completion of the semester if courses are still in progress at time of application.

- 4. An official SAT or ACT test score (on the high school transcript or a separate official report form).
- 5. Two Southern Wesleyan University reference forms.
- 6. A signed lifestyle form.

The following additional documents must be completed and returned before registration for classes:

- 1. Southern Wesleyan University physical examination form, including a shot record.
- 2. A housing form and \$200 housing security deposit (resident students only).
- 3. A \$100 matriculation fee (required of ALL students as an intention to reserve a place in the registration process).
- 4. Registration to attend academic orientation.

## Transfer Applicants

A transfer student is defined as one who has graduated from high school and has completed any academic work at another college or university prior to coming to Southern Wesleyan. For regular admission to Southern Wesleyan University as a transfer student, the student must submit an official transcript of all academic work from all colleges or universities attended, reflecting a grade point average of 2.0 or higher. Students with a borderline GPA may be accepted on a conditional basis.

Southern Wesleyan University accepts academic credits for transfer from regionally accredited colleges. (Southern Wesleyan University will also accept credit from non-accredited institutions for which we have an established record of successful performance; credit from other institutions may be accepted provided that it is validated by portfolio assessment.)

The academic status of each transfer student will be determined by the academic dean.

Students not meeting the criteria for acceptance as a regular student may, after consideration by the Enrollment Management Committee, be accepted on academic probation.

Qualified candidates for admission with advanced standing will be given full transfer credit for courses taken at regionally accredited colleges and universities, provided such courses meet the degree requirements of Southern Wesleyan University.

A maximum of 68 semester hours may be transferred from a two-year college. Generally, these are accepted only if taken during the first two years of college; however, the registrar's office may give special permission to transfer a maximum of twelve of these hours after the student has accumulated 68 total hours (Southern Wesleyan University and transfer). Transferring more than twelve semester hours after this point will require special approval by the Academic Council.

Except with special permission, transfer credits may not be among the last thirty-two hours of the degree. (Cooperative program hours count as Southern Wesleyan University hours.)

Substitutes for required courses must be approved by the division chair and the academic dean.

Grades of less than I.6 (C-) will not be accepted.

The official transcript of all transfer students will be evaluated by the registrar. Credit will be applied to the appropriate major.

## International Applicants

Southern Wesleyan University welcomes to the Central campus students of the world who are in agreement with the standards of the university. To be considered for acceptance, applicants must meet all of the above requirements for acceptance, and for those whose primary language is not English, obtain an acceptable TOEFL score.

#### International Application Procedures

The following documents must be completed before a letter of acceptance will be issued:

- I. An application form with a \$25 non-refundable application fee (required).
- 2. An official transcript of all academic work. These must be in English or accompanied by an English translation. An explanation of the educational system, including grading scales and requirements for completion of the program, should also be included.
- 3. Official scores from either the SAT or ACT.
- 4. Official TOEFL score of 500 (paper test), 173 (computer test), or evidence that English is the student's native language.
- 5. Two Southern Wesleyan University reference forms.
- 6. A signed lifestyle form.
- 7. Southern Wesleyan University physical examination form, including shot record.
- 8. A housing form and \$200 housing security deposit (resident students only).
- 9. A declaration of finances form, available from the Admissions Office, listing any scholarships and grants being applied toward the educational costs.

The above nine items must be completed for all international students, including Canadian students by November I for Spring Semester and June I for Fall Semester.

The applicant must complete these additional procedures:

- 1. After receiving the letter of acceptance from the university, make a deposit equal to the expenses for the first year. This deposit will reflect all expenses not met by institutional financial aid awarded by the university through the Financial Aid Office. The I-20 form will then be issued by the registrar.
- 2. Report to the American Consulate in the country of residence. Submit the I-20 and all other documents needed for a student visa (I-94 form).
- 3. After obtaining the student visa, make arrangements to arrive at the university no later than the date on the I-20.
- 4. Show proof of health insurance or purchase a plan through the Business Office.
- 5. Registration to attend academic orientation.

### Applicants With Disabilities

Southern Wesleyan University recognizes anyone who has a documented impairment that substantially limits one or more major life activities.

Southern Wesleyan has appointed a coordinator of services to the student with disabilities as well as a Committee for Students with Disabilities. The coordinator and the committee are responsible for helping to integrate the student with a disability into the normal academic process.

Prospective students are invited to visit the university to determine how their needs might be met by the campus facilities and services. Additional information is available from the Office of Student Life.

### A Word About Harassment of the Disabled

Southern Wesleyan University endeavors to create an environment in which all members of the community are treated with the dignity and respect inherent in their position as creatures made in the

image of God. Not only is harassment a violation of federal law, it is contrary to principles of Christian conduct. Consequently, it is the policy of Southern Wesleyan University that harassment of individuals is unacceptable behavior and will not be tolerated. Any form of harassment is absolutely prohibited. (A copy of the Southern Wesleyan policies regarding sexual harassment and harassment of students with disabilities can be found in the SWU Student Handbook.)

### Home School Applicants

Evidence demonstrates that home schooling produces students who are quite likely to be successful in college. Upon verification of home schooling registered with the department of education within the home state, Southern Wesleyan will review the application of each home schooler.

#### Admission Status

The admission status of students seeking a degree through the traditional program at Southern Wesleyan University is determined on the basis of academic work, class rank, and national test scores. (For non-traditional programs, see Adult and Graduate Studies.)

#### Distinction

These students have obtained superior ratings in their high school academic work by obtaining a GPA of 3.5 or above or ranking in the top 10% of their class and have at least 1200 SAT (combined scores from Critical Reading and Math Section) or 26 ACT. These students automatically will receive an academic honor scholarship. (See financial aid section.)

#### Regular

These students have completed high school or college work satisfactorily by obtaining at least a 2.3 GPA or ranking above a 50% of their graduating class and have a test score of at least 860 SAT (combined scores from Critical Reading and Math Section) or 18 ACT.

#### Conditional (Academic Warning)

These students do not meet the requirements for regular admission, but all indications suggest that college level work is obtainable for them. They have a 2.00-2.29 GPA or are in the upper half of their graduating class and have obtained between 800 and 850 (combined scores from Critical Reading and Math Section) (15-17) on the national test. These students will be limited to 12-13 hours the first semester. A student with satisfactory GPA who will be taking the SAT test on campus prior to registration may be classified as conditional until final status is given.

#### Preliminary

Students who meet requirements for regular admission but lack certain prerequisites are given preliminary admission status while they complete the required prerequisites.

#### Probation

These students are below the required GPA, class rank, or national test score minimum; but through a personal interview it has been determined that a limited number of hours is possible at the college level. All such students are considered on academic probation and are required to keep the terms of an accountability contract. Students on probation are subject to certain restrictions (see p. 26). If good standing is not attained by the end of the semester, the student will be ineligible to return to Southern Wesleyan University for the next semester.

#### Provisional

Upon occasion, a student will be accepted on a provisional basis. This gives permission for a student to register for classes before all of the information has been received to make a full acceptance to the university. Within one week

of the start of classes, this status must be cleared or acceptable arrangements made with the Admissions Office, or the student will be asked to withdraw from the university for the semester. The student is responsible for room, board, and other charges incurred while on provisional status (regular refund policies apply).

## Students Seeking Readmission

At times, there may be an interruption to the student's attendance at the university. If a student finds it necessary to withdraw from classes either during the semester or at the end of the semester and does not attend Southern Wesleyan University for at least one semester, the following guidelines apply:

- 1. The student must submit a readmit form (available in the Admissions Office).
- 2. If another college has been attended, a transcript of all work must be submitted ng with the readmit form.
- 3. Before a student may begin the readmission process, or the process for interior transfer to or from Adult and Graduate Studies, approval must be given by the Business Office, Office of Student Life, and Office of Academic Records. The student will be notified of any concerns that hinder this approval.

The readmitted student is required to meet the requirements for graduation in effect at the time of readmission.

Review by the Admissions Subcommittee of the Enrollment Management Committee is required for readmission of all traditional students who are dismissed or suspended, leave on academic warning or probation, leave during the semester without officially withdrawing, or withdraw with a GPA less than 2.0. If readmitted the student may be on probation, on academic warning or in good standing, as determined by the Admissions Subcommittee.

## Health Policies and Class Attendance

A Southern Wesleyan University physical examination form completed within one year prior to registration, including a complete immunization record, is required of all new students in the traditional on-campus program. Students are not permitted to register for classes until the physical examination form is fully completed and returned to the Admissions Office. Re-entering students must have on file a physical examination form completed within four years of their re-enrollment. All forms are kept by the campus nurse in the university infirmary.

### Additional Information

Requests for general information about the residential campus programs or questions about application should be directed to

Director of Admissions

Southern Wesleyan University

P.O. Box 1020

Central, SC 29630-1020

or www.swu.edu. Specific answers to questions about the traditional program may be obtained by contacting the Admissions Office at 1-864-644-5550 or I-800-C-U-AT-SWU.

# ADMISSION TO THE ADULT EVENING PROGRAMS

In addition to the residential campus programs, SWU offers options for working adults to conveniently finish an associate's or bachelor's degree in an evening cohort program. Admission to these programs is open to employed adults who meet the following criteria.

## Admission Requirements

The working adult who seeks admission to the Bachelor's Step I, Step II, or core program must submit the following information:

- 1. Proof of high school graduation or G.E.D. certificate.
- 2. Evidence of age 21 or older.
- 3. Evidence of a minimum of two years' full-time work experience.
- 4. Evidence of current employment. The requirement for current employment may be waived for an applicant who has been unemployed for less than six months and can demonstrate active pursuit of employment.
- 5. An overall grade point average (GPA) of 2.0 in previous college work. (The applicant may be admitted on a conditional basis if the GPA is below 2.0.) Official transcripts are required from all higher education institutions attended.
- 6. Two letters of recommendation from persons qualified to judge the applicant's professional expertise, character, and capacity for college-level study. (Generally, one should be from a supervisor.)
- 7. Evidence of satisfactory writing ability.

Additional requirements for a student entering the program initially at Bachelor's Step II:

- 8. Acceptable scores on reading and writing evaluations.
- 9. A minimum of 15 semester hours of acceptable general education credits.

Additional requirements for a student entering the program initially at the Bachelor's core program:

 A minimum of 60 transferable semester credit hours earned from a regionally accredited college or university. (A maximum of 68 semester credit hours may be transferred from a two-year college. Official transcripts are required from all colleges attended.)

## Additional Information

Requests for general information about the SWU adult evening programs or questions about application should be directed to the Adult & Graduate Studies admissions office in your area:

Central	800-264-5327
Charleston	800-968-3613
Columbia	800-737-1292
Greenville	800-345-4998
Greenwood	800-345-4998
N. Augusta	866-210-1042
Spartanburg	800-345-4998

Or inquire at www.swu.edu.

### Readmission

Before a student may begin the readmission process or the process for interior transfer to or from adult and graduate studies, the AGS Accounting Office, Office of Academic Records, and Student Services Office must give approval.

# ADMISSION TO THE GRADUATE PROGRAMS

Graduate programs in Business Administration, Management, Education, and Ministry are offered at multiple locations around the state of South Carolina. Admission criteria may vary by program (see below).

## Graduate Admission Requirements

The following criteria apply to all graduate programs:

- 1. Bachelor's degree from a regionally accredited (or, for the M. Min. program, an Association for Biblical Higher Education accredited) college or university.
- 2. The specified minimum cumulative grade point average on all undergraduate course work or on the final 60 hours of undergraduate course work. Based on a 4.0 scale, M.Ed. requires 3.0; other programs require 2.7.
- 3. Official transcripts of all college-level course work, both undergraduate and graduate.
- 4. Two letters of recommendation from persons qualified to judge the applicant's moral character, professional expertise, and capacity for graduate-level work.
- 5. Official TOEFL score of at least 550 (paper test), 213 (computer test) or equivalent evidence of proficiency in English (for applicants for whom English is a second language).
- 6. Completion of specified program prerequisites (or co-requisites).
- 7. Satisfactory interview with designated committee or academic division, if required.
- 8. Experience and employment, as specified for each program.
- 9. Satisfactory score on the Graduate Record Exam, Miller Analogies Test, or Graduate Management Admissions Test, as specified for the degree program. Official records are required from the testing organization.

### Graduate Admission Status

Regular--Applicant meets all requirements and has completed all program prerequisites.

- Preliminary--Applicant meets all requirements for regular admission but lacks one or more program prerequisites.
- Conditional--Applicant is admitted by action of the Graduate Admissions Committee, which may specify special requirements. Any specified requirements must be met no later than the end of the second graduate class. Regular admission after an admission on condition requires earning a grade of 3.0 in each of the first two courses taken in the master's degree program.

## Master of Business Administration (MBA)

#### Additional Admission Requirements

1. A satisfactory score on the Graduate Record Exam, Miller Analogies Test, or Graduate Management Admissions Test. (Graduates of Southern Wesleyan University holding a degree in business or management with a cumulative grade point average of 3.0 or above on all undergraduate course work or on the final 60 hours of undergraduate course work are not required to submit a test score; a GPA below 3.0 for Southern Wesleyan University graduates requires both test scores and evaluation by Graduate Admissions Committee).

- 2. Submission of an acceptable essay or writing sample as part of the application process.
- 3. Completion of program prerequisites: three semester hours in accounting, three semester hours in economics, and three semester hours in statistics.
- 4. Evidence of current employment, two years of significant work experience, and eighteen undergraduate semester hours in business administration, management, human resource management, or marketing; or three years of managerial experience.
- 5. Appropriate work experience for those currently unemployed includes five years of significant work experience and eighteen undergraduate semester hours in business administration, management, human resource management, or marketing; or five years of managerial experience.

## Master of Education (MEd)

### Additional Admissions Requirements

- 1. Current employment as a teacher or administrator with at least one year of teaching experience.
- 2. Teaching certificate from the State of South Carolina or equivalent out-of-state certification. A student without teaching certification may appeal for admission. Such an appeal must be accompanied by minimum GRE scores of 840 on math and verbal and a 4 in writing or a Miller Analogies Test score of at least 389.

The M.Ed. program curriculum does not lead to initial teacher certification in the state of South Carolina.

## Master of Science in Management (MSM)

#### Additional Admission Requirements

In addition to the general admission requirements listed above, an applicant for admission to the Master of Science in Management program must

- 1. Provide evidence of current employment, one year of significant work experience and twelve undergraduate semester hours in business administration, management, human resource management, or marketing; or three years of managerial experience relevant to the program. Appropriate work experience for those currently unemployed includes three years of significant work experience and twelve undergraduate semester hours in business administration, management, human resource management, or marketing; or three years managerial experience.
- 2. Submit an acceptable writing sample with the application and, when required by the Graduate Admissions Committee, satisfactory results of a counseling interview.

## Master of Ministry (MMin)

### Additional Admission Requirements

- I. Submit a brief biographical sketch including vocational experiences, spiritual journey, and professional goals for the future.
- 2. Complete prerequisites or co-requisites of 12 hours of college work in religion, Bible, or ethics. An applicant who meets the other criteria but does not have the required prerequisites may be admitted on a preliminary basis. Southern Wesleyan's religion faculty will provide counsel to help develop an individual plan for meeting the 12-hour requirement.
- 3. Provide evidence of at least two years of active Christian ministry or obtain approval for alternate experience.

## Additional Graduate Admission Information

Requests for general information about the SWU adult evening programs or questions about application should be directed to the Adult & Graduate Studies admissions office in your area:

Central	800-264-5327	
Charleston	800-968-3613	
Columbia	800-737-1292	
Greenville	800-345-4998	
Greenwood	800-345-4998	
N. Augusta	866-210-1042	
Spartanburg	800-345-4998	
Or inquire at www.swu.edu.		

# ACADEMIC INFORMATION

# GENERAL UNDERGRADUATE POLICIES

## Degrees Offered

Southern Wesleyan University offers undergraduate courses of study leading to the degrees of Bachelor of Arts (B.A.) or Bachelor of Science (B.S.).

A candidate for the B.A. degree must complete 128 semester hours, including required general education courses, and 24-35 hours of courses specified as giving major credit. The B.A. degree is available with majors in biology, business administration, chemistry, English, English education, history, mathematics, mathematics education, music, psychology, religion, and social studies.

A candidate for the B.S. degree must complete 128 semester hours, including required general education credits, at least 36 hours of specified, non-general education courses, and at least nine hours of electives. The B.S. degree is available with majors in accounting, applied computer science, biology, business administration, chemistry, communication, elementary education, forensic computer science, forensic science, human services, management, management of information technology, mathematics, medical technology, music, physical education, pre-dentistry, pre-medicine, recreation, special education, and sports management.

A second baccalaureate degree may be earned by completing an additional 30 hours in residence and by fulfilling all requirements for the second degree.

## Specialized Major

The specialized major is intended to encourage studies with flexible and unique academic interests, not met by existing majors, to develop an individualized or multidisciplinary course of study. This option is only available through the residential campus program.

Guidelines for students who wish to pursue a degree with a specialized major:

• By the end of the sophomore year, identify a faculty advisor who has expertise in the student's area(s) of interest and is willing to work with the student.

- In consultation with the faculty advisor and appropriate division chair(s), design a plan of study no later than the end of the sophomore year and obtain approval of the Academic Council at least three semesters before the anticipated date of graduation. (The design plan should include a suggested title for the major.)
- Assure that the program of study includes the following:
  - 0 A minimum of 128 semester credit hours leading to a bachelor of arts or bachelor of science degree
  - 0 All general education requirements
  - 0 A statement of goals and expected outcomes for the course of study
  - o At least 30 hours of coursework at the 300-400 level in the areas of concentration
- Meet the following academic criteria in the program of study:
  - 0 A grade of 1.6 or higher in all courses taken in designated areas of concentration
  - 0 A cumulative grade point average of 2.0 or higher

#### Minors

In addition to completing the requirements necessary to constitute a major, a student at Southern Wesleyan University may complete one or more minors in certain disciplines.

A minor consists of 18 to 24 semester hours of specified courses in the discipline. At least six hours of courses to be included in the minor must be taken under Southern Wesleyan University faculty.

Minors are available in accounting, Bible, biology, business administration, chemistry, e-commerce, English, finance and economics, history, Internet computing, management, mathematics, missions, music, psychology, recreation, social studies, and youth ministry.

### Concentration

The term concentration designates an area of emphasis within a major. In some majors (religion, for example), a student must choose at least one area of concentration. In other majors (for example, English), a student may choose either to remain a generalist or to select courses that concentrate on an area of special interest.

## Cognate

A cognate is a set of courses that provide a particular focus when added to an existing academic major. Unlike a minor, these courses supplement a major and do not provide the "stand-alone" emphasis that characterize a minor. Therefore, the cognate will not appear on a student's transcript unless the related major is completed.

### Classification of Students

Regular students are academically classified according to the number of semester hours successfully completed:

Freshmen	0-29 hours	Juniors	60-89 hours
Sophomores	30-59 hours	Seniors	90 and above

## Competency Requirements

Satisfactory demonstration of competency in the following areas is required for graduation from all undergraduate programs.

COMPETENCY IN COMPUTING: Competency in computing may be established by earning a minimum of I.6 on the lab exam in CPSC 1103 and a minimum of I.6 in the course. Students in the traditional program may also establish competency by scoring 70% on the final written exam of CPSC 1103 and a I.6 on the lab exam. A fee will be charged for such special examinations. Competency may also be established through transfer of a course equivalent to CPSC 1103 from another accredited institution, or through a CLEP test. Students transferring credit to Southern Wesleyan University or reentering Southern Wesleyan University after not being a student here for five or more years cannot establish competency by a course, portfolio experience, or test taken five or more years previously.

COMPETENCY IN ORAL COMMUNICATION: Students are certified as having established competency in oral communication when they have successfully completed ENGL 2053, ENGL 2403, ENGL 2093, or ENGL 2103. Students transferring credit for all twelve hours of required general education English courses and having a course of study that allows no room for electives may satisfy the competency requirement through an oral presentation evaluated as satisfactory by a member of the English faculty or a designated trained alternate.

COMPETENCY IN WRITTEN COMMUNICATION: Students establish competency in written communication by successfully completing ENGL 1003, ENGL 1054, ENGL 2093 or transferable equivalent.

MATHEMATICS COMPETENCY: The math competency requirement may be satisfied by either a score of 50 or higher on the math competency test, a grade of 1.6 in MATH 1003, 1023, 1024, 1033, 2504 or transferable equivalent.

READING COMPETENCY: Students may establish competency in reading either based on their SAT/ACT score or by achieving a minimum score of 12.4 on the Nelson-Denny Reading Test.

### Time Limitations

Students entering Southern Wesleyan University as freshmen must establish competency in mathematics, reading, and written communication by the time they have attempted 48 semester hours at Southern Wesleyan University; all other degree-seeking students must establish competency in these areas by the end of their first semester (12 semester hours attempted). A student who does not meet the deadline will be placed on academic warning for the following semester. Students placed on academic warning are allowed no class cuts. (See p. 26 for academic warning and probation sequence and restrictions.) Additional restrictions may apply to students in non-semester based programs through Adult and Graduate Studies (see the AGS Handbook for details).

### Grades

All grades are reported in increments of 0.1 and range from 4.0 to NC, according to following scale:

А	
A-	Superior
B+	
В	Excellent
B-	
C+	
С	Average
C-	
D+	
D	Passing
	No Credit
	No Credit (does not affect GPA)
	A- B+ B- C+ C C- D+

Р	Pass
S	Satisfactory completion but no
	credit toward graduation
Ι	Incomplete
W	Withdrew
WG	Withdrew from a graduate course

#### Grade Point Average

A student's Grade Point Average (GPA) is calculated by dividing the number of grade points earned by the number of credits attempted (excluding P and S grades).

In calculating undergraduate cumulative GPA, up to twelve credits with a grade of 0.0 earned before July I, 1998 will not be included in the calculation. If a course is repeated, only the highest grade will be used to calculate the cumulative GPA.

For certain purposes specifically indicated in this catalog, the GPA is calculated on all work attempted. A GPA calculated on all work attempted includes all work earning an NC or 0.0 in the calculation, and the "NC" is given a value of 0.0 grade point.

Courses receiving grades of less than 1.6 (C) will not be applied toward major, minor, or concentration requirements, or toward other specified requirements within a major, without permission from the major advisor and the academic dean.

The graduate cumulative GPA is calculated on all work attempted.

No grade below 2.0 may be applied toward a graduate degree. Grades for traditional students are mailed by the Office of Academic Records after the end of the semester. Grades for AGS and students, including all graduate courses, are mailed after the end of each course.

### Pass-No Credit Courses

Courses that are graded with a high degree of subjectivity, or where evaluation is based on the simple completion of a specific list of requirements, will be graded on a P/NC basis. Credit earned on this basis will count towards graduation but will not affect the student's GPA.

Seniors may register for one elective course per semester for which they will receive the grade of Pass/No Credit. This option is reserved to students with a GPA of 2.5 or higher and cannot apply toward a major, departmental requirements, courses required for teacher certification, or ordination. Also, instructors may remove any of their courses from this option. Arrangements for this option are to be completed at the time of registration.

#### Incompletes

Under extenuating circumstances a student, with permission of the appropriate academic dean and the faculty member involved, may be allowed to carry an incomplete grade until all required course work is completed.

The faculty member and the student will mutually determine the amount of time needed to complete the work, within a maximum of five (5) calendar weeks from the last day of classes.

The faculty member will recommend an incomplete only after ascertaining that all daily work is passed and that the student lacks completing only a relatively small amount of the semester's work.

#### Veterans' Benefits and Grades

Grade point averages for those receiving veterans' benefits will be calculated on all work attempted. For certification of enrollment, those eligible should contact the Office of Academic Records.

#### Federal and State Financial Aid and Grades

In determining eligibility for state and federal financial aid, the cumulative grade point average will be calculated on all work attempted.

## Academic Honesty

Honesty in all matters—including honesty in academic endeavors—is a valued principle at Southern Wesleyan University. Members of this community of learners (students, faculty, facilitators, staff, and administrators) are expected to treat each other as honorable unless this trust is betrayed.

Any form of academic dishonesty (including cheating, plagiarism, and falsification of documents) constitutes a serious breach of trust. No form of academic dishonesty will be tolerated. Students are encouraged to confront offenders when academic dishonesty is observed. If the offender does not confess to the faculty member involved, students are expected to report the dishonesty to the faculty member directly.

Faculty members are in charge of their classrooms and are encouraged to be present during exams. All community members are encouraged to avoid increasing temptations for dishonesty. At the beginning of the semester, faculty members are encouraged to convey and to interpret their policy on plagiarism (academic dishonesty involving the use of another's material, methods, or ideas without properly acknowledging the originator).

Students are required to sign the following pledge on work turned in for credit. "I have neither been dishonest nor do I know of any dishonesty by others on this work." Any violation in fact or spirit is considered academic dishonesty.

If a student cheats and confesses, the penalty is no credit (NC) or zero (0) on the work involved. This confession may result from the student's own conscience or as a result of confrontation by a fellow student.

If a student admits cheating after confrontation by a faculty member, the penalty is no credit (NC) or zero (0) on the work involved and a 10% grade reduction in the course.

If there is evidence of academic dishonesty either by voluntary confession, report of another student, or on the basis of work submitted, the faculty member should follow this procedure:

- I. Notify the provost.
- 2. Be advised by the provost of any previous academic dishonesty by that student.
- 3. Confront the student in the presence of another faculty member 24 hours or more after the work is submitted. (If there is danger the evidence may be lost, such evidence may be seized at once.)
- 4. Implement the appropriate discipline for the student's response, inform the student of the right to appeal, and report the discipline implemented to the provost.
  - A. student's confession NC or 0 for work involved
  - B. admission after confrontation by faculty member NC or 0 on work and 10% course grade reduction
  - C. denial of guilt and faculty member believes innocence no penalty
  - D. denial of guilt but faculty member believes guilt 0 for the course

### Academic Appeals

### Grade-Appeal Procedures

The university has approved a formal procedure for resolving those occasions when a student actively disagrees with the grade received in a course:

- 1. No later than four weeks after the grade is posted, the student will confer with the instructor. If a grade inaccuracy is determined, the instructor will process a grade-change request.
- 2. If agreement cannot be reached, the student may appeal to the instructor's division chair, in writing, within ten working days after the meeting with the instructor. If the division chair can mediate an agreement between the student and instructor, a grade-change request may be processed. If no agreement can be reached, or if the instructor is also the division chair, or if there is not division chair as in the case of Business & Education, the next step is applicable.
- 3. The student may appeal the decision to the academic dean of the appropriate college or school, in writing, again within ten working days. The academic dean shall investigate and render a decision. A decision by the academic dean that the grade is not appealable is final.

If the decision is to reconsider the grade, the academic dean shall within ten working days in consultation with the provost, assign the appeal to the Academic Council or its designated appeals committee to review all appropriate material, consult the parties involved, and determine the final grade. The Council may retain the original grade or assign a new grade (which may be the same as, higher than, or lower than the grade in question), and it will so inform the registrar. The decision of the Academic Council is final.

## Appeals (Cases of Alleged Academic Dishonesty)

If a student is charged with academic dishonesty and the matter is not resolved with the faculty member, the student may appeal to the instructor's division chair, in writing, within ten working days after being informed that the grade for the course will be 0. If the division chair can mediate an agreement between the student and instructor, a grade-change request may be processed, if necessary.

If no agreement can be reached or if the instructor is also the division chair, or if there is not division chair as in the case of Business & Education, the student may appeal the decision to the appropriate academic dean, in writing, again within ten working days. The academic dean shall investigate and render a decision.

Within ten working days after being informed of the decision, either the instructor or the student may appeal the dean's decision to the Academic Council. The Academic Council or its designated appeals committee will review all appropriate material, consult the parties involved, and determine the final penalty. The decision of the Academic Council is final. Academic dishonesty discovered outside the context of a course or after a course is complete will be dealt with in a manner appropriate to the situation. The penalty may include such sanctions as rescinding of credit previously awarded, expulsion from the university, revocation of certificates, honors or diplomas, and, in case of fraud, appropriate legal action. Appeals in these cases will be heard by the provost, with final appeal to the Academic Council.

### Other Academic Appeals

Students seeking an exception to the application of a stated policy of the university may appeal in writing to the Vice President for Academic Services who will refer the appeal to the administrator responsible for the application of the particular policy. If the matter cannot be resolved at that level, the matter may be referred to the provost within 10 days of the decision. The provost will investigate and render a decision. A decision by the provost that the matter is not appealable is final.

If the decision is to consider an exception to the policy, the provost will either make the appropriate change or, within ten working days, assign the appeal to the Academic Council or its designated appeals committee to review all appropriate material, consult the parties involved, and make a determination. The decision of the Academic Council is final.

### Honors

#### Alpha Chi

Southern Wesleyan University sponsors a chapter of the national honorary society Alpha Chi. To be eligible for selection, a student must have completed at least 60 hours of course work at Southern Wesleyan University. Membership is limited to the top ten percent (all college work included) of the senior class and top five percent of the junior class. Eligibility for membership is determined by the provost and election is by the Academic Council during the spring semester of each year.

#### Dean's List

At the close of each semester, the provost & vice president for academic affairs will publish a list of those undergraduate students who have carried at least 12 hours of college credit within the preceding semester (or the previous 6 months in the case of continuous enrollment students), have no grade for any single course below 3.0, and have earned a GPA of at least 3.5.

#### Graduation Honors

Graduating seniors with outstanding scholarship will qualify for the following honors, to be recognized at commencement:

Cum Laude: A cumulative GPA of at least 3.4 on all college work attempted (NC and 0.0 count as 0.0). Magna Cum Laude: A cumulative GPA of at least 3.6 on all college work attempted. Summa Cum Laude: A cumulative GPA of at least 3.8 on all college work attempted.

To be eligible for graduation honors, a student transferring from another college must complete at least 60 hours under Southern Wesleyan faculty.

All grades earned at any institution are used in determining GPA, but no honors will be awarded that require a GPA higher than that earned at Southern Wesleyan.

### Class Attendance

To receive credit for a course, a student must be present for at least 75% of the class meetings in the course. No credit will be given in any course in which the total number of absences exceeds 25% of the class meetings. This number includes any authorized travel that causes a student to miss classes (for example, field trips, athletic competition, musical performances).

Once students have missed 25% of the class meetings in a course, they are no longer allowed to participate in activities that would take them away from the classroom.

## Disciplinary Dismissal

A student dismissed or expelled from the university for disciplinary reasons will receive academic credit only for courses already completed at the time of dismissal.

### Examinations

Examinations and announced tests missed because of an unexcused absence cannot be made up. Make-up of work missed because of excused absences should be arranged with the teacher before the absences, if possible.

Re-examinations are given only under exceptional circumstances and then only with the permission of the academic dean.

## Privacy of Student Educational Records

Southern Wesleyan University intends to comply fully with the Family Educational Rights & Privacy Act of 1974 (see http://www.ed.gov/policy/gen/reg/ferpa/index.html). The policy statement available from the Registrar or on the SWU web site explains the procedures for compliance. Copies are available on request.

The following categories of personally identifiable information have been designated as public or "directory" information that may be disclosed for any purpose without student consent: name, local and permanent address, telephone number, date and place of birth, major field of study, dates of attendance, degrees and awards (including scholarships) received, participation in officially recognized activities and sports, and weight and height of members of an athletic team.

Currently enrolled students may withhold disclosure of information in any category by completing the appropriate form available in the Registrar's Office. Written requests for non-disclosure will be honored for a maximum of one year. Southern Wesleyan University assumes that failure to complete the request indicates approval of disclosure.

The law also provides the following rights for students with respect to their education records:

- 1. To inspect and review information contained in records.
- 2. To challenge the content of records.
- 3. To be granted a hearing if the outcome of the challenge is unsatisfactory to the student.
- 4. To submit an explanatory statement for inclusion in the record if the outcome of the hearing is unsatisfactory.
- 5. To prevent disclosure, with certain exceptions, of personally identifiable information.
- 6. To secure a copy of the Southern Wesleyan University policy of education records.

### Special Instruction Arrangements

#### Tutorial Instruction

On occasion it may be necessary for a student to receive instruction on an individual basis from a member of the university faculty. When this is necessary, the instructor will spend the full amount of class time with the student, and the tutorial fee will be one and one-half times the regular tuition fee.

#### Directed Study

Directed Study is a form of instruction that allows a student to take a regular catalog course in an independent context. The course work will be done essentially independently, but under the supervision of the regular instructor; regular credit is given.

Directed Study courses are designed as an exception and are not open to all students. Directed study courses are for the benefit of the student who needs a currently unavailable course; for example, one not scheduled for the semester when it is essential for graduation.

To enroll in a directed study course students must have earned at least 60 credit hours (junior status) and have a minimum cumulative GPA of 2.5. Students may take no more than three credit hours per semester or summer term as directed study. In addition, a student's academic program may contain no more than 12 hours of directed study and no more than 25% of the course work in the student's major or minor. Course approval and registration for directed study courses must be made prior to the professor assigning any work for credit.

Signatures of the division chair and the dean of the course requested are required. Permission forms are available at the academic records office. In addition to regular tuition, a directed study fee will be charged.

The directed study fee may be waived if the student provides evidence that the directed study was made necessary by university policies, decisions, or actions.

### Independent Study

A course in independent study is available in each major offered by the university, to enable stronger students to enrich their program by studies or research opportunities not generally available in formal courses.

To be eligible for independent study, a student must have a cumulative GPA of no less than 3.0 on all work attempted. Up to eight hours of credit may be earned, but no more than three hours in any one semester.

To register for independent study, the student must obtain the signatures of the division chair and the dean of the course requested.

#### Senior Practicum

Students who have demonstrated the potential for profiting from an extended field experience may be placed in a senior practicum. Prerequisite for senior practicum is competency in computer, math, oral communication, reading, and writing.

Eligibility for the practicum will be determined by the academic advisor and coordinator of studies for the major. The coordinator of studies is responsible for approving arrangements for the practicum.

Students on social probation are not allowed to register for a senior practicum, including directed teaching. Students who are placed on probation during a semester or session will not be allowed to complete a senior practicum course.

#### Travel Courses

Faculty in charge of courses involving extensive travel should consult the vice-president for student life to determine whether or not a student wishing to take such a course is on social probation. If so, the instructor may prohibit such a person from registering for the course or from completing it.

# RESIDENTIAL CAMPUS UNDERGRADUATE PROGRAMS ACADEMIC INFORMATION

#### Requirements for Graduation

All undergraduate degrees obtained through the residential campus programs include the following requirements.

#### General Education

1. Completion of the following program of general education (In some majors, specific courses are designated.)

#### DIVISION

FINE ARTS

ASTH 2053 Aesthetics

3

**HOURS** 

or ASTH 4013 Studies in Aesthetics or two consecutive semesters of music ensemble totaling 3 hrs. —

#### MODERN LANGUAGES

All students must enroll in English until they complete ENGL 1013. Withdrawal is not permitted until after the last day to drop without record but must be completed before the final withdrawal date. Students must first consult both their advisor and the instructor before dropping a course.

ENGL 1003, 1013 Freshman English I, II	6
ENGL 2053 World Literature (Cultural) or approved substitute	3

3 additional hours in literature (usually ENGL 2403 Modern World Lit)	3
RELIGION	
BIBL 1013 Old Testament Survey	3
BIBL 1003 The Life and Teachings of Jesus or BIBL 1023 New Testament Survey	3
RELG 2403 Basic Christian Beliefs 3 hours in philosophy or BIOL 3313	3 3
SCIENCE/MATH CPSC 1103 Intro. to Computers & Info. Processing	3
(some majors may require repetition if taken more than 5 years previously) 2 science lab courses 3 hours of math or statistics	6 3
SOCIAL SCIENCES/EDUCATION 6 hours of history 3 hours of economics, psychology, or social studies PHED 1031 Lifetime Fitness 2 hours physical education activities (two different activities) or ROTC	6 3 1 2
INTER-DISCIPLINARY SEMINARS SEMR 1001 Freshman Seminar SEMR 2001 Marriage and the Family Seminar	I I
or SOSC 2103 or 2513 SEMR 3171 Christian Lifestyles and Values	I
TOTAL GENERAL EDUCATION HOURS	54

### Additional Requirements

- 2. A concentration of studies constituting a major (transfer students must complete at least nine hours of upperlevel courses in the major discipline at Southern Wesleyan).
- 3. Competency in computing, mathematics, oral and written composition, and reading.
- 4. A total of 128 semester hours with a cumulative grade point average (GPA) of at least 2.0. At least 32 semester hours must be taken by study under the faculty of Southern Wesleyan University, and, except in some cooperative programs, these must be the final 32 semester hours. At least the last 60 semester hours must be in institutions granting the baccalaureate (bachelor's) degree.
- 5. Satisfactory participation in all required divisional and university assessment activities.
- 6. Fulfillment of all chapel requirements.
- 7. Recommendation by the faculty (Academic Council) and approval by the Trustees of Southern Wesleyan University.
- 8. Application for graduation: It is the student's responsibility to see that all requirements for graduation are met and that application for a diploma is made by the dates specified in the university calendar.

All graduation requirements must be completed, and all financial obligations must be cleared before participation in graduation activities is permitted.

### Advanced Placement and Alternative Sources of Credit

Advanced placement and credit may be granted for grades of 3 or above on an Advanced Placement Test (AP Test). However, this award is dependent on the subject and is not universal. Additional information is available from the Office of Academic Records.

A maximum of 68 hours credit will be awarded in any combination of the following areas: CLEP/DANTES (following guidelines recommended by the American Council on Education), Advanced Placement testing, military credit, portfolio, departmental exams, and correspondence. A fee will be charged for granting all such credit except Advanced Placement and military. Additional information is available from the Office of Academic Records.

### Honors Program

Incoming students with excellent high school records and national assessment tests (SAT, ACT) are invited to join the Honors Program at Southern Wesleyan. Once accepted for admission to the university, students with these credentials will be evaluated, and letters will be sent to those who qualify.

Benefits of the program include academic leadership opportunities, alternative or expanded engagements in class and coursework, opportunities to explore a topic or area of choice in a more in-depth format, preparation for post-graduate work, and notation on transcript and in the graduation ceremony.

Students in the Honors Program are expected to demonstrate a high level of participation in class—discussion, reports, debates, and presentations. They are also expected to demonstrate abilities like the following: thinking, discussing, writing; analyzing, synthesizing, and gathering and presenting information from a variety of sources and viewpoints.

The honors program consists of coursework and non-credit and service opportunities. Students are expected to maintain an overall grade point average of 3.5 or higher.

The coursework consists of 18 semester hours in the following breakdown:

Honors Freshman Seminar	I
Honors New Testament Survey	3
Honors Seminar: Intro to Research	1
Honors Christian Lifestyle and Values	1
Honors Courses in Major	6
Honors Independent Study	1
Research Proposal	
Honors Major Project	3
Honors Jr./Sr. Seminar	2
-	

# Major Honors

Outstanding students may, during the first semester of their junior year, petition the Academic Council for permission to undertake an honors project in the field of their major. To be eligible, the student must have a cumulative GPA of 3.0 in all work attempted and at least a 3.25 in the major.

This honors program will consist of study, reading, and possibly laboratory work or music practice, and will culminate in a scholarly production. The entire program is supervised by a committee selected by the major advisor in conjunction with the Academic Council.

Three hours of elective credit is awarded during the second semester of the senior year for successful projects. Additional details are available from the faculty advisor.

# May Term and Summer School

Courses offered during the May term and summer sessions are arranged to help students make up deficiencies or to accelerate their programs. The same academic standards are maintained as in the regular semesters. Because of the accelerated nature of these programs, no unexcused absences are allowed.

The number of hours a student may take is limited by the length of the term: a maximum of four hours is allowed for a term of three weeks or less; a maximum of seven is allowed for a four-week term.

No course may be entered after the second day of the session. Withdrawal from a course without record is possible through the tenth day of the term. Tuition will be refunded, minus 25% per day, between dates of registration and withdrawal.

Courses to be taken at another summer school are to be cleared in advance with the registrar to assure equivalency and transfer credit.

### Registration

All students must register by "enrollment day" as indicated on the college calendar. Failure to do so will result in assessment of a late registration fee.

A student should not register for a course that conflicts with a required basic course. If two required courses conflict, registration should be for the lower-level course.

Each student is assigned a faculty advisor at the time of admission. The advisor must be consulted before the registration process begins.

### Course Load

A normal course load is 16 hours per semester. Those registering for 12 or more hours will be considered full-time students; those for fewer than 12, part-time.

No student may exceed 18 hours without permission of the faculty advisor and the appropriate academic dean.

# Adding or Dropping Courses/Withdrawal

Up to the dates indicated in the calendar, courses may be added or dropped (for a fee) according to the following procedure:

- 1. Obtain forms from the Office of Academic Records and fill them out properly.
- 2. Secure approval of the advisor and financial aid officer.
- 3. Return the forms to the Office of Academic Records.

If a course is dropped within the first four weeks of classes, no record is made. Classes dropped between the end of the fourth week of classes and before the end of the eighth week will be assigned a grade of W. Classes dropped after the last scheduled day for dropping a course will incur an NC or 0, except in the case of withdrawal from school when a W will be assigned. Those withdrawing from school should contact the Counseling Center. Exceptions to these rules must be handled by the appropriate academic dean.

Students who must miss the first class session of any course in the residential campus program must contact the instructor of the course ahead of time. If no prior arrangement is made, students missing the first session will be

automatically dropped from the course. They may still add the course later through the process described above. However, if the course has a waiting list, students on the waiting list would have priority.

### Good Standing

At the close of each semester and the second semester of summer school, a student's record will be reviewed to determine eligibility for continuation without restriction.

To remain in good standing, a student must earn the GPA (semester and cumulative) indicated:

Hrs. Attempted	GPA
12	1.6
24	1.6
36	1.7
48	1.8
60 and above	2.0

Any student who fails to meet these requirements will be placed on academic warning for the following semester. Students placed on academic warning will be advised to limit co-curricular activities and they are allowed no unexcused absences from classes.

Any student who does not attain good standing by the end of the semester on academic warning will be placed on academic probation. Students who are on probation are allowed no class cuts and have limits on the extent they may represent the university (see details below). By the end of the semester of probation the student must meet the requirements for good standing or be suspended for one full semester. (Attendance at May term and summer school is permitted.)

Following one semester of suspension, the student may apply for readmission. After an interview with the Admissions Subcommittee, the student may be readmitted on probation and (if admitted) will have one semester to attain good standing or face permanent exclusion.

For transfer, part-time, or special students, the academic dean will determine standing.

# Representing the University

Representing the university is a responsibility and a privilege; therefore, such representation is generally carried out only by students in good standing. Also, off-campus overnight travel may make it difficult for students on academic probation to do well enough in their studies to remove probation; therefore, students on probation should not be involved in the following:

membership in the homecoming court holding office in university organizations having a continuing role in leading chapel phonathon ministry teams intervarsity athletics, including travel with the team in a support role (Students on probation may practice on campus.) \*senior practicum, including directed teaching \*Christian Service Organization (CSO) teams \*traveling ensembles \*major dramatic productions \*Exceptions: Students for whom participation in one of these activities is a degree requirement may be allowed to participate, even if on academic probation. If the allowed activity is CSO, the director should assign limited activities, not to exceed three overnight trips in a semester.

The provost will issue a list of those on probation at the beginning of each semester. Faculty sponsors, instructors, and others in charge of activities prohibited above, or of other activities which make heavy extra-class demands on a student's time, or which involve representing the university, should consult this list and take action to advise against or prohibit participation. Because a student may be placed on social probation during a semester or session, those in charge should also consult the vice-president for student life when the activity begins.

### Who's Who

During the fall semester each year, nominees are selected from the roster of graduating seniors for inclusion in Who's Who Among Students in American Universities and Colleges.

Candidates will be nominated by student vote and elected by faculty vote, using the criteria of character, scholarship, leadership, and participation in co-curricular activities.

# ADULT EVENING UNDERGRADUATE PROGRAMS ACADEMIC INFORMATION

### Programs Offered

Southern Wesleyan University offers several options to working adults who may wish to complete an undergraduate degree in a format that fits their busy lifestyle. The following degree programs are offered in cohort-based, lock-step format on a year-round evening schedule. The degrees available at any given learning center may vary.

Associate of Science in Business Associate of Arts in General Studies Bachelor of Science in Management Bachelor of Science in Business Administration Bachelor of Science in Human Services Bachelor of Science in Education

# Bachelor's Step I and II and the Associate of Science Degree

The Southern Wesleyan University AGS program provides structured degree preparation programs (Bachelor's Step I and Bachelor's Step II) for students who do not have sufficient college credits to be admitted to a bachelor's degree-completion core program. Students may earn an Associate of Science degree by completing a total of 64 semester hours, including specified elements of Step I and Step II.

Step I is a lock-step program consisting of 29 semester credit hours of general education requirements. Step II consists of 34 semester credit hours, most of which are additional required courses for the associate's degree. Step II courses can also serve as elective credits for the bachelor's degree.

Generally, the Step II core will be provided on a rolling or cyclical basis.

In many cases, students with 30 to 59 hours of transfer credit will be advised to register for blocks of Step I or II courses to earn general education or elective hours to qualify for admission to a bachelor's degree completion core.

### Associate Degree Graduation Requirements

The Associate of Science and the Associate of Arts degrees require a minimum of 64 semester hours of credit, including required general education course work, specified courses, and any remaining elective credits. Students who have no college credit can earn the associate's degree by completing the Associate of Arts sequence or all the courses in Step I (general education requirements), Step II (required business and elective courses), and one additional elective credit to total 64 semester credits in the Associate of Science. A minimum of 16 credits of required course work in Step II must be earned under instruction of Southern Wesleyan University faculty to be awarded the Associate of Science degree. In each degree program, some courses must be taken at Southern Wesleyan University in order to count toward the degree.

The following are the graduation requirements at the Associate level:

1. Completion of 28 semester hours of credit in the following general education areas:

English Composition I	3
Additional English Composition or Speech	3
Literature (sophomore level or above)	3
Aesthetics (any Fine Arts)	3
Bible (Old Testament)	3
Bible (New Testament)	3
Christian Theology	3
Science with lab	3
History	3
Physical Education	1

(Completion of the courses required in the sequence meets general education requirements.)

- 2. Completion of the required courses in the sequence or their transferable equivalent.
- 3. Completion of 64 semester hours with a minimum cumulative GPA of 2.0.
- 4. Establishment of competency in computing, math, oral communication, reading, and writing.
- 5. Satisfactory participation in all required divisional and university assessment activities.
- 6. Recommendation by the faculty and approval by the Trustees of Southern Wesleyan University.
- 7. Application for graduation: It is the student's responsibility to see that all requirements for graduation are met and that application for a diploma is made by the dates specified in the university calendar.
- 8. Payment of all tuition, fees, and other charges.

### Bachelor of Science Graduation Requirements

1. The following general education requirements:

Freshman English Composition I	3 semester hours
Additional English Composition or Speech	3
Literature	3
Aesthetics (any Fine Arts)	3
Bible (Old Testament)	3
Bible (New Testament)	3
Christian Theology	3
Lab Science	3
History	3
Physical Education	1

### 28 semester hours

(Twelve additional general education hours are included in the core courses of each bachelor's program.)

- 2. Completion of each course in the specified core with a minimum grade of 1.6.
- 3. Completion of 128 semester credits with a minimum cumulative GPA of 2.0.
- 4. Demonstration of competency in computing, math, oral communication, reading, and writing.
- 5. Satisfactory participation in all required divisional and university assessment activities.
- 6. Recommendation by the faculty and approval by the Trustees of Southern Wesleyan University.
- 7. Application for graduation: It is the student's responsibility to see that all requirements for graduation are met and that application for a diploma is made by the dates specified in the university calendar.
- 8. Payment of all tuition, fees, and other charges.

### Study Groups

During the first course in each sequence, students must form study groups of three to five members. Each student must be a member of a study group. Weekly attendance is required and will be monitored. Non-attendance at study group meetings will be handled the same as non-attendance for in-class instruction. Specifically, students' grades may be affected and/or students may be withdrawn from the class for absences as outlined by institutional attendance policy. The attendance and grading policy for the study group participation and the in-class participation parallel each other.

Southern Wesleyan University reserves the right to administratively reorganize study groups or request that study groups be restructured to comply with the university and government regulations.

### Good Standing & Probation

In order to remain in good standing in the adult undergraduate programs, a student must maintain a GPA of 2.0 or higher. If a student's Southern Wesleyan University GPA falls below 2.0, that student is placed on academic probation. The student then has the next two consecutive courses to raise his or her SWU GPA to 2.0. If by the end of the second course the student has failed to achieve the required GPA, the student will be academically suspended.

An adult undergraduate student admitted conditionally based on an incoming GPA of less than 2.0 must maintain a 2.0 in both of the first two courses in the sequence in order to continue in the program. If conditions are not met, administrative withdrawal from the program will occur.

### Academic Suspension

Academic suspension results if the terms of probation are not met (see above). Suspended students are not eligible for readmission for six months. After that period, a formal application for readmission must be submitted in accordance with the admissions procedures of Southern Wesleyan University. In addition, the applicant should explain the reason for the academic deficiencies, the manner in which the intervening time has been spent, and why the applicant should be considered for readmission.

If a student has received two sequential course grades of incomplete (I), two grades of 0.0, or a combination of one incomplete and one grade of 0.0 he or she will be administratively withdrawn (though not academically suspended). Arrangements must be made through the Academic Records Office to re-enter the program.

# Further information

For pricing, class start, and general program information, call I-800-264-5327. For financial aid, grade information, and specific class schedules, call I-800-282-8798.

# GRADUATE PROGRAMS ACADEMIC INFORMATION

The university offers the following graduate programs: Master of Business Administration, Master of Education, Master of Ministry, and Master of Science in Management. The Master of Ministry program is offered in Central and occasionally in High Point, North Carolina. All other graduate programs are offered at selected approved sites in South Carolina. They are all designed with the working adult in mind.

# Transfer policy

For all programs except the M.Ed., a maximum of two three-semester hour graduate-level courses for a total of six semester hours may be transferred from other regionally accredited institutions provided that

- The grade for the transferred course is 3.0 (B) or greater.
- The course was completed within the previous five years.
- The program director judges the course to satisfy specified requirements in the graduate curriculum.

Up to twelve hours of elective credit can be accepted in the M. Ed. Program if the course work has been completed in the student's area of certification and if no course was completed longer than five years prior to starting the SWU MEd program.

# Candidacy

Candidacy for the master's degree is achieved upon regular admission to the respective program.

# Good Standing & Probation

For a graduate student to remain in good standing, he or she must maintain a GPA of 3.0 or higher. Students whose GPA falls below 3.0 will be placed on academic probation. If a GPA of 3.0 is not achieved at the end of the next two courses taken at SWU, the student will be academically suspended.

Any student in a master's program who receives grades lower than 2.7 for two courses (3.0 or lower in the M.Ed. Program) will meet with the assigned academic advisor and be placed on academic probation. If another course grade lower than 2.7 (3.0 in M.Ed.) is earned, the student will not be permitted to continue in the program. Appeals to action taken under this policy must be submitted to the graduate faculty for consideration.

A graduate student admitted conditionally based on an undergraduate GPA of less than 3.0 must achieve at least a 3.0 in each of his or her first two courses in order to continue in the program. If conditions are not met, administrative withdrawal from the program will occur.

# Withdrawal from Courses

To accommodate legitimate personal or professional crises, a master's student may be allowed to withdraw from a course, with a grade of WG. The withdrawal must occur before the last meeting of the course. No student may earn more than two grades of WG.

# Residency Requirement

A student must attend classes on the Central campus of Southern Wesleyan University or at another approved site and complete at least eighty percent of the required hours of the curriculum in residency with Southern Wesleyan University (note exception for students in the M. Ed. Program who transfer in courses in their area of certification). (See transfer policy, above.)

# General Graduation Requirements

Complete the specified curriculum with a minimum cumulative GPA of 3.0 (on all work attempted) within a fiveyear period from initial enrollment in the program.

- Complete each core course with a grade of 2.0 or higher.
- Meet all specific program requirements.
- Pay all tuition, fees, and other charges.

# Study Groups

With the exception of the Master of Ministry program, during the first course in each sequence, students must form study groups of three to five members. Each student must be a member of a study group. Weekly attendance is required and will be monitored. Non-attendance at study group meetings will be handled the same as non-attendance for in-class instruction. Specifically, students' grades may be affected and/or students may be withdrawn from the class for absences as outlined by institutional attendance policy. The attendance and grading policy for the study group participation and the in-class participation parallel each other.

Southern Wesleyan University reserves the right to administratively reorganize study groups or request that study groups be restructured to comply with the university and government regulations.

# SPECIAL PROGRAMS

The campus-based residential program offers a number of unique offerings in order to serve a wider range of students. These programs are generally not available to students pursuing degrees through the adult and graduate programs.

# GATEWAY TO LEARNING

Southern Wesleyan University, as a community of scholars, opens its doors to students who may not be pursuing a degree at the time they are taking classes.

I. High School Students

High school students enrolled in their senior year or (with special permission) their junior year may take one freshman-level course each term at Southern Wesleyan University. They must complete the GATEWAY TO LEARNING application, obtained through the Admissions Office, which includes permission of their guidance counselor or principal. Tuition for regular courses is \$50.00 per semester hour. High school Gateway students will also be charged a \$100.00 per semester technology fee.

2. Degreed Students

Students who have been awarded a baccalaureate degree by an accredited college or university and have been out of college for more than one year may enroll for courses at Southern Wesleyan University by completing the GATEWAY TO LEARNING application. Tuition for regular courses is 50% of the normal rate. For special arrangements (such as tutorial, directed study, summer school or private lessons), tuition will be at the normal rate. Degreed Gateway students will also be charged a \$100.00 per semester technology fee.

3. Unclassified Students

Those students who choose not to work toward a degree at Southern Wesleyan may register for up to two courses per semester by completing the GATEWAY TO LEARNING application, which must be completed for each term in attendance. The student may earn a maximum of eighteen hours before being required to register as a regular student. This program is also available for students who desire to audit classes. Transient students will be accepted for this program with the written approval of the home institution. The regular tuition schedule applies. Unclassified Gateway students will also be charged a \$100.00 per semester technology fee in addition to regular tuition costs.

4. Senior Citizens

Persons aged sixty or above may enroll in regular courses at Southern Wesleyan University at no cost, on a space-available basis. If credit is desired, a \$5.00 per hour recording fee will be charged. Specific course fees (for example, laboratory, private lessons) will be charged.

# COOPERATIVE PROGRAMS

### Clemson University

Students who have been accepted by Southern Wesleyan University may take courses at Clemson University to strengthen their major course of study or as elective courses. Students who wish to participate in this cooperative program must register for the course and pay tuition fees at Southern Wesleyan University. No fees are paid to Clemson University by the student. The following regulations apply:

- 1. Enrollment in courses in the cooperative program with Clemson University is separate and distinct from regular admission to Southern Wesleyan University.
- 2. The student must have never been denied regular undergraduate admission to Clemson University.
- 3. The courses must not be offered at Southern Wesleyan during the school session the student desires to register for the course.
- 4. Students (during their undergraduate program) cannot enroll for more than a cumulative maximum of 15 semester hours.
- 5. Permission to take course work through the CU-Southern Wesleyan University Cooperative Program will require prior satisfactory completion of at least twelve semester hours at Southern Wesleyan University and a GPA of 2.5 on all work attempted or permission of the coordinator of the cooperative program.
- 6. Copies of the Southern Wesleyan University transcript, Special Student Admission Form from Clemson University, and Request For Courses Form from Southern Wesleyan University are to be submitted to the coordinator of the cooperative program during the registration prior to the semester in which the course work is to be taken.
- 7. Students who drop a course for which they are registered in the cooperative program must complete drop forms at both institutions. If dropping a course causes a student to fall to zero hours at Clemson University, the student must also separately withdraw from that university.
- 8. Students participating in the cooperative program must abide by the regulations of both Southern Wesleyan University and Clemson University.

- 9. Arrangements for participation in the CU-Southern Wesleyan University Cooperative Program must be made with the coordinator of the program.
- 10. Participation in the program is available during May and summer sessions only if the student pays regular Southern Wesleyan University tuition and any charges exceeding that amount.

# Army and Air Force ROTC

Students who are accepted by Southern Wesleyan University may register for either the Army or Air Force Reserve Officers Training Corps at Clemson University. Four- and two-year programs are available. The four-year program consists of the General Military Course (GMC) for freshmen and sophomores, and the Professional Officer Course (POC) for juniors and seniors. Students may enter the POC as juniors under the two-year program by applying early in the fall of their sophomore year.

Students who complete the basic program may receive four semester credit hours of elective or physical education activity credit. Students selected for the advanced program will receive twelve semester hours of elective credit upon completion of the program.

Scholarships are available for students enrolled in ROTC. Air Force ROTC juniors and seniors who are not receiving scholarships may be eligible to receive \$1500 incentive per semester for tuition and fees plus \$225 per semester for books. Students attending Clemson or Southern Wesleyan may also receive three- and two-year scholarships. All scholarship cadets, juniors, and seniors receive an additional \$200 per month to use as desired.

All classes are taught by Clemson University ROTC personnel. There is no tuition charge.

Cadets who complete ROTC and satisfy commissioning requirements are appointed as officers. Opportunities exist for graduate study once on active duty, with temporary deferments to active duty possible.

Specific information and requirements should be obtained from the cooperative program coordinator at 864-656-3254.

### Criminal Justice (Police Science)

Students completing an associate's degree program in criminal justice at an accredited college or technical institution may transfer credit from that curriculum to Southern Wesleyan University, where they may then complete a bachelor's degree in psychology in two years. This option will result in earning a B.A. degree with a major in psychology and a minor in criminal justice. More information may be obtained form the Office of Admissions at Southern Wesleyan University.

### Medical Technology

Students accepted by Southern Wesleyan University may receive specialized training in medical technology by spending their final year of college residence at an institution that offers the necessary courses in medical technology and is acceptable to Southern Wesleyan University. The university cannot guarantee acceptance at such an institution. A total of 33 or more semester credit hours will be recorded on a P or NC basis upon completion of the year of hospital residence. Students who desire specialized training in medical technology should complete all the general requirements for graduation during their residence at Southern Wesleyan University and have 95 semester hours of credit before entering a medical technology school.

A student must have a minimum cumulative 2.0 GPA and the approval of the chair of the Division of Science before application for hospital residence is submitted. Upon satisfactory completion of the prescribed program in medical technology, the student is awarded a B.S. in Medical Technology from Southern Wesleyan University and is eligible to take the examination for certification as a Medical Technologist.

Certified Medical Laboratory Technicians may work toward Medical Technology certification at Southern Wesleyan University in two ways. First, they may earn a B.A. in biology, and, with specified work experience, establish eligibility to take the certification exam. Second, they may establish such eligibility by earning a B.S. in medical technology. (See descriptions of these programs under Science Division for requirements.) In either case, at least 60 hours of post-junior college credit, including 32 hours in residence at Southern Wesleyan University, and all of the general graduation requirements must be earned.

# Nursing

Southern Wesleyan University does not offer a nursing degree. It does offer the first two years of pre-nursing courses. Students may then transfer to a qualified nursing school, such as Clemson University, for their junior and senior years to complete their nursing degree. Southern Wesleyan University cannot guarantee acceptance into any nursing school.

# **OFF-CAMPUS PROGRAMS**

### Council For Christian Colleges and Universities

The Council for Christian Colleges and Universities (CCCU) is an international higher education association of intentionally Christian colleges and universities with 105 members in North America and 67 affiliate institutions in 24 countries. Its mission is to advance the cause of Christ-centered higher education and to help member institutions transform lives by faithfully relating scholarship and service to biblical truth.

A student may participate in off-campus programs other than those sponsored by Southern Wesleyan University or by CCCU. However, such programs must be evaluated by the provost before the student applies to the program.

The CCCU offers many off-campus semester and summer programs to students of its member institutions. The programs offer a unique opportunity for students go beyond the limits of the traditional college experience and to make the world their classroom.

# Applying to CCCU Off-Campus Programs

For more information about these interdisciplinary learning opportunities students should visit the CCCU offcampus programs website at www.bestsemester.com. Students interested in participating in any CCCU off-campus program should contact Dr. Steve Hayduk, the SWU Coordinator of CCCU Cooperative Programs.

In general, the application deadline for spring 2005 programs is October 15, 2004 and the application deadline for fall 2005 programs is March 31, 2005. However, the application deadlines to the various CCCU programs can differ from site to site. Therefore, students should work closely with the SWU program coordinator to ensure that all CCCU deadlines are met.

# Eligibility

As a general rule to be eligible for participation in the CCCU cooperative programs:

- I. Applicants must be full-time students enrolled in the university's residential campus program.
- 2. Applicants must have at least sophomore standing and at least two semesters in attendance at SWU.
- 3. Applicants must enroll as a full-time student for at least one semester immediately following their participation in the CCCU program.
- 4. Applicants must have a minimum GPA of 2.50.
- 5. Applicants must be in good standing academically and socially.

### Cost

Students participating in an off-campus CCCU program pay the regular full semester charges for tuition, room, and board to Southern Wesleyan University. The university then pays the CCCU program fees. Students are responsible for any CCCU program fees above those charged by Southern Wesleyan University. Airfare from a hub site in the U.S. to international programs is typically included in the fee. However, airfare to the U.S. hub site is typically not included.

# Financial Aid

Any external sources of financial aid (for example: grants, scholarships, and loans) are applicable to the off-campus program. Institutional aid, however, is not automatically available. Generally, institutional aid is limited to two students per academic year, with preference given to students participating in a CCCU program.

To be granted permission to us institutional aid for a CCCU program students must adhere to the following procedure.

# Permission to Use Institutional Aid

- 1. The student completes and returns the permission application to Dr. Steven Hayduk, SWU Coordinator of CCCU programs.
- 2. Dr. Hayduk presents the materials to the SWU selection committee. The selection committee will review the permission application and may request additional information and an interview with the applicant.
- 3. The selection committee will inform applicants of their status within 30 days following the meeting.

Pl note that being selected to use institutional aid does not guarantee acceptance into a CCCU program. Application and acceptance to CCCU off-campus programs is a completely separate process and is done through the CCCU.

If a student is granted permission to use institutional aid and is not selected to a CCCU program, the permission may be granted to another applicant.

# Deadline for Permission to Use Institutional Aid

The deadlines for asking for permission to use SWU institutional aid are:

October I:	For spring semester CCCU programs
March 15:	For fall semester CCCU programs

# Selection Criteria for Granting the Use of Institutional Aid:

The selection committee will consider the following criteria when considering granting permission to a student to use institutional aid.

- I. Rationale: the relevance of the off-campus program to the student's academic major and/or plans for graduate school
- 2. The student's cumulative GPA
- 3. The student's plan for sharing the experience with the SWU community
- 4. Citizenship: The student's degree of campus involvement and judicial record

### American Studies Program (ASP)

The American Studies Program uses Washington as a stimulating educational laboratory where collegians gain hands-on experience with an internship in their chosen field and explore pressing national and international issues in public policy seminars which are issue-oriented, interdisciplinary, and led by ASP faculty and Washington professionals. Internships are tailored to fit the student's talents and aspirations and are available in a wide range of fields. ASP bridges classroom and marketplace, combining biblical reflection, policy analysis, and real-world experience. Students earn 16 semester hours of credit.

# Australia Studies Centre at Wesley Institute

The ASC seeks to prepare students to live the Christian life in a world that is religiously and culturally pluralistic, whether that's in Australia, North America, or other parts of the world. Students are encouraged to think through their role as kingdom builders in a Western world that is increasingly secular both intellectually and culturally. Students are further challenged to grapple with the meaning of being salt and light in the culture-shaping arena of the professional performing artist.

# China Studies Program (CSP)

The China Studies Program allows students to experience Chinese civilization firsthand. Students participate in seminar courses on the historical, cultural, religious, geographical and economic realities of this strategic and populous nation. In addition to the study of standard Chinese, students will be given such opportunities as assisting Chinese students learning English or working in an orphanage, allowing for one-on-one interaction. The program seeks to introduce students to the diversity of China, including Beijing, Shanghai, Xi'an. This interdisciplinary, cross-cultural program of study enables Christian students to deal with this increasingly important part of the world in an informed, Christ-centered way. Students earn 16 semester hours of credit.

# Contemporary Music Center

Students spend their semester gaining hands-on experience in recording, performing, producing, and marketing contemporary music. Students choose to study within either an artist track or an executive track. The artist track program includes song writing, studio recording and performance, and composing music in preparation for a concert tour. The focus of the executive track program is artist management; artists, repertoire, and music; marketing; and sales. Students earn 16 semester hours of credit.

# Latin American Studies Program (LASP)

The Latin American Studies Program (based in San Jose, Costa Rica) seeks to introduce students to as wide a range of Latin American experiences as possible through the study of the language, literature, culture, politics, history, economics, ecology, and religion of the region. Living with a Costa Rican family, students experience and become a part of the day-to-day lives of typical Latin Americans. Students also participate in a service opportunity and travel for three weeks to nearby Latin American nations. Students participate in one of four concentrations: Latin American Studies (offered both fall and spring terms); Advanced Language and Literature (limited to Spanish majors and offered both fall and spring terms); International Business and Management (offered only in the fall term); and Tropical Sciences (offered only in the spring term). Students in all concentrations earn 16 semester hours of credit.

# Los Angeles Film Studies Center (LAFSC)

The Los Angeles Film Studies Center is designed to train students to serve in various aspects of the film industry with both professional skill and Christian integrity. Students live, learn, and work in the Los Angeles area near major studios. The curriculum consists of two required seminars focusing on the role of film in culture and the

relationship of faith to work in this very important industry. In addition, students choose two elective courses from a variety of offerings in film studies. Internships in various segments of the film industry provide students with hands-on experience. Students earn 16 semester hours of credit.

# Middle East Studies Program (MESP)

The Middle East Studies Program, based in Cairo, Egypt, allows students to explore and interact with the complex and strategic world of the modern Middle East. The interdisciplinary seminars give students the opportunity to explore the diverse religious, social, cultural, and political traditions of Middle Eastern people. In addition to seminars, students study the Arabic language and work as volunteers with various organizations in Cairo. Through travel to Israel, Palestine, Jordan, Syria, and Turkey, students are exposed to the diversity and dynamism of the region. The MESP encourages and equips students to relate to the Muslim world in an informed, constructive, and Christ-centered manner at a time of tension and change. Students earn 16 semester hours of credit.

# Oxford Honors Program (OHP)

Honors and other highly qualified students of council member institutions have the opportunity to study in England through an interdisciplinary semester at Oxford University. The rigorous academic program, aimed at increasing critical thinking skills and scholarship from an integrated Christian perspective, allows participants to choose from a wide variety of tutorial study programs in numerous disciplines, including the arts, religion, history, literature, and philosophy. In addition to two Oxford tutorials, students participate in a seminar and an integrative course through which they produce a scholarly project or term paper. Field trips provide opportunities for experiential learning in England's rich historical setting. Students earn 16 semester hours of credit.

# Oxford Summer School

The summer equivalent of the Oxford Honors Program allows students of council member institutions to spend a summer term studying at the Centre for Medieval and Renaissance Studies (CMRS) of Keble College at Oxford University. The program includes multi-disciplinary study of the Renaissance and Reformation through examination of philosophy, art, literature, science, music, politics, and religion of early modern Europe in a choice of lectures, seminars, and field trips. Students earn 6-9 semester credits, which are administered directly to member institutions by CMRS.

# Russian Studies Program (RSP)

Students in the Russian Studies Program are exposed to the depth and diversity of Russian culture during a semester spent in Russia's three largest cities: Moscow, St. Petersburg, and Nizhni Novgorod. Students complete three seminar courses: History and Sociology of Religion in Russia; Russian Peoples, Cultures and Literature; and Russia in Transition; they also receive instruction in the Russian language, choosing either four or six semester hours of language coursework. For those opting for four hours of Russian, a seminar course entitled International Relations and Business in Russia is available. Students begin with time in Moscow; then spend twelve weeks in Nizhni Novgorod, a strategic city on the Volga River. After six weeks of language instruction, students live with a Russian family for the remainder of their stay in this city. Students also participate in a service opportunity in Nizhni Novgorod. The program concludes with time in St. Petersburg, the Russian "window to the West." Students earn 16 semester hours of credit.

# Summer Institute of Journalism (SIJ)

Council campuses are invited to choose two student journalists to apply for this four-week, all-expenses paid experience in Washington, DC. Fifteen students are selected to participate in the institute, which lasts from mid-May to mid-June. The institute blends classroom experience with hands-on work and is an excellent opportunity to learn through lectures and panels with leading journalists who share a strong Christian commitment. Participants also participate in seminars taught by communications professors from council member institutions, take part in field trips, and complete workshop projects for local newspapers. The course provides valuable insight and training in gathering and writing news, editing copy, and designing layout. Students earn four semester hours of credit.

### Uganda Studies Program

The Uganda Studies Program (USP) seeks to prepare students to live the Christian life in a world that is religiously and culturally pluralistic, whether in Africa, North America, or other parts of the world. The USP seeks to introduce students to the dynamic world of the Global South, focused in the vibrant East African nation of Uganda. Christianity here is joyful and growing rapidly, even as it engages Islam and secularization. USP students will move through this society first in the classes and dormitories of Uganda Christian University and then as humble learners observing places and people of interest around the country.

# FINANCIAL INFORMATION

Because the cost of operations in a university depends upon numerous variables beyond the institution's control, the following expenses are subject to revision at any time.

# ROOM AND BOARD

Fees 2006-07 will be set at the April 2006 meeting of the Board of Trustees. For reference purposes, the 2005-06 semester charges are provided below.

Room (double occupancy) and Board (21 meal plan)	\$2725.00
Private room (if available) and Board (21 meal plan)	\$3225.00
Apartment (14 meal plan)	\$3500.00
Apartment (21 meal plan)	\$3725.00
Room Security Deposit	\$ 200.00
Key Replacement (per key) Dorms	\$ 25.00
Key Replacement (per key) Apartments	\$ 75.00

Rooms are reserved upon receipt of the room security deposit (incoming students).

The room security deposit is refundable upon graduation or transfer, provided that rooms occupied have been returned to the school in the condition in which they were rented and that accounts have been cleared.

Students occupying rooms by permission of the university prior to the date dormitories officially open will be charged \$5 per day. Dormitories are considered closed during calendar vacation (break) periods.

Boarding students participating in either student teaching or a practicum will be reimbursed the per-meal cost of the current board plan for any lunches missed if student is on the 21-meal plan.

# TUITION AND FEES

### Residential campus - Undergraduate

Tuition and fees will be set at the April 2006 meeting of the Board of Trustees. The 2005-06 semester charges are provided for reference.

Application Fee (non-refundable)

Matriculation Fee (non-refundable after June I)	\$ 100.00
Regular Tuition:	
Fewer than I2 hours (per hour)	\$ 460.00
12-16 hours (block)	\$7500.00
More than 16 (per hour above 16)	\$ 280.00
Summer School for regular on campus courses only (per hour)	\$ 280.00
Activity Fee	\$ 125.00
Technology Fee (each semester) (includes part-time & Gateway students)	\$ 100.00
Late Registration	\$ 25.00
Auditing or Credit by Testing Fee (per hour)	\$ 30.00
Credit by Exam (CLEP, PEP, USAFI, DANTES)	\$ 25.00
Drop/Add Fee (each change)	\$ 25.00
Directed Study Fee (\$100 per credit hour, in addition to tuition)	\$ 100.00
EDUC 2501 Fee	\$ 25.00
ENGL 0990 Fee	\$ 150.00
Laboratory Fee (lab science & computer program., per course)	\$ 100.00
Private Music Lesson (one 30-min. lesson per week, including	\$ 195.00
instrument fee, in addition to tuition, per credit hour)	
Directed Teaching Fee (semester of teaching, only)	\$ 125.00
Graduation Fee (semester of graduation, only)	\$ 50.00
Transcript Fee (first is free of charge)	\$ 3.00

# Adult & Graduate Studies

In all programs with a lock-step cohort sequence (i.e. all adult and graduate programs except the MMin), set tuition and fee rates are guaranteed for students who complete a core sequence according to the prescribed curriculum schedule. This policy applies to the student's core curriculum only. The charge for drop-in courses, or for other special courses, will be applied according to the current schedule. Each course must be paid for in advance, prior to attending the first workshop. A late charge will be added to any account that is overdue as stated in the original payment plan. Supplemental materials give details about financial policies.

Information concerning current tuition & fees for the undergraduate adult evening programs and graduate programs may be obtained by calling the appropriate admissions office.

Central	800-264-5327
Charleston	800-968-3613
Columbia	800-737-1292
Greenville	800-345-4998
Greenwood	800-345-4998
N. Augusta	866-210-1042
Spartanburg	800-345-4998

# PAYMENT OF ACCOUNTS

Southern Wesleyan University makes every effort to work with students making payment for college. However, SWU is limited in the flexibility it can extend. Students need to be aware of the following policies.

• A service charge will be added to delinquent accounts.

- A student will be allowed to participate in graduation only if all financial obligations to the university have been met.
- No diplomas or transcripts will be reld until all accounts with the university (including parking fines, library fines, and business office and bookstore bills) have been settled.

### Residential Campus Payment Plans

The following describes acceptable payment plans for the residential campus programs. (MASTERCARD, DISCOVER, or VISA cards may be used for any or all payments.)

- (a) Payment in full at registration.
- (b) 50% at registration, 50% in six weeks (\$20 service charge).
- (c) 25% at registration, balance in three equal monthly payments (\$60 service charge).
- (d) Ten payment plan offered in fall only consult Director of Student Accounts for details.

### Adult & Graduate Studies Payment Plans

A variety of payment options is available to adult undergraduate and graduate students. At the time of enrollment, the student will be asked to select a payment plan. Thereafter, the student will be responsible for following the schedule of payments.

### **Refund Policies**

#### Residential Campus Program

Southern Wesleyan University considers the acceptance of a registration slip as a contract binding the student for charges for the entire semester.

However, when withdrawal from school or a class becomes necessary, reduction in charges (tuition-only) will be made according to the following scale:

During Ist week of the semester: 100%

2nd week of the semester: 75%

3rd week of the semester: 50%

4th week of the semester: 25%

After the fourth week there will be no reduction in tuition charges.

There will be no refund of fees.

Board will be adjusted on a weekly basis, any part of a week counting as a whole week.

Room will be adjusted by the month, any part of a month counting as a whole month (4 weeks equal I month). No refunds will be made on rooms after 8 weeks (2 months).

No refund will be issued to students compelled to leave school for disciplinary reasons.

One day of summer session is computed as equal to one week of regular session. Summer school refunds are at the rate of 25% per day.

No refund will be made for private music lessons missed unless the student has made proper arrangements ahead of time.

Withdrawal forms must be obtained from the Counseling Center and returned there when all required signatures are collected. No financial adjustments will be made if the student fails to withdraw properly, and a grade of 0 will be assigned for each course not successfully completed.

Students who receive Title IV financial assistance are subject to refund policies for their financial aid that are different from the one described above. When a student withdraws, a refund calculation which determines the amount of Title IV aid earned will be used to determine the amount of funds that must be returned to the sources.

Refunds calculated are returned to sources in the following order:

- 1. Loan proceeds
- 2. Grant proceeds
- 3. Other federal, state, private, or institutional sources of aid.

Students receiving financial assistance may be required to repay an appropriate amount of the assistance advanced for the semester of withdrawal.

Refund schedules and examples for all Title IV programs are available from the Office of Financial Aid.

#### Adult and Graduate Studies

The following refund policies pertain to all graduate and adult evening programs.

- I. Application fees are not refundable.
- 2. The Education Resource Fee is partially refundable for materials not yet used. Refunds will not be made for books that have been marred in any way or from which shrink-wrap has been removed. Generally, refunds will not be made for books required in any class that the student has attended one or more times.
- 3. A refund of 90% of the Educational Resource Fee will be made for withdrawal for the following reasons: work transfer, military obligations, death in the immediate family, and serious personal or family illness.
- 4. If written notification of withdrawal is received prior to the first workshop of a course, the student is eligible for a full tuition refund for that course. If notification is received after the first workshop but before the second workshop, 90% of the tuition will be refunded (whether or not the student ever attended).
- 5. No refund will be given after the second workshop except on appeal. Appeals may be granted only in rare situations involving death in the immediate family, work transfer, military obligations, or serious personal or family illness.

# FINANCIAL AID

# GENERAL INFORMATION

Southern Wesleyan University has developed a well-rounded program of financial aid to assist students in their quest for a college education. Each student is given personal consideration, and an attempt is made to fit the financial aid package to the student's need.

Financial aid consists of two basic types: institutional aid and government aid. In most cases, a student is eligible for institutional financial aid only if a traditional campus student enrolled for at least 12 semester hours of credit. Under certain conditions, a part-time student in the last semester of attendance before graduation may be eligible for prorated institutional financial aid. Details are available in the Office of Financial Aid. Also, certain kinds of federal aid are available to those registered for less than a full load. Institutional aid is limited to a maximum of 128 hours of undergraduate, graduation-credit work attempted; developmental courses give institutional (non-graduation) credit only and may be covered on a one-time basis, as well.

In government-funded student aid programs, adjustments will be made to comply with any new regulations.

At the time of registration, an accepted applicant not having a Financial Aid award is required to pay twenty-five percent of university charges for the enrolling semester.

To apply for financial aid, a student must complete the following as soon after January I as possible:

Southern Wesleyan University application for financial aid Free Application for Federal Student Aid (FAFSA)

After receiving notice of an award, the student should contact the Southern Wesleyan University Office of Financial Aid. If more assistance is needed, other possibilities may be available.

# INSTITUTIONAL FINANCIAL AID

Institutional financial aid is given by the university as an investment in the education and lives of qualified students in the residential campus program. These scholarships, service awards, and grants are limited to full-time students and are generally limited to 128 of undergraduate credit hours at Southern Wesleyan University. However, any full-time student whose program requirements for the completion of one degree (not the addition of a major, other certifications, or an additional degree) cannot be completed in four years may apply for additional institutional aid. Applications for such an exception must be made to the director of financial aid, who will gather information and present it to the Enrollment Management Committee for approval.

A part-time student in the last semester of study before graduation may be eligible for some financial aid. Details are available in the Southern Wesleyan University Office of Financial Aid.

Institutional aid can be used only for direct, on-campus expenses, which include tuition, room and board, academic fees, and activity fees.

The following process is used:

- First, all federal grants and scholarships, state grants & scholarships, outside scholarships, and church scholarships are packaged.
- If this package does not meet direct, on-campus expenses, institutional aid will be applied in the following order: Out-of-State Wesleyan grant, dependent grant, family stipend, church/district matching grant, future leaders scholarship, divisional scholarship, and honors scholarship.

In no case will the total financial aid package exceed direct on-campus expenses.

### Academic Scholarships

Southern Wesleyan University is pld to make available a number of scholarships to be awarded to first-year students in the residential campus program on the basis of academic performance or on performance in National Merit or SAT (ACT) and National Achievement examinations. Eligibility for more than one year will depend on maintaining academic excellence as indicated by the GPA on all work attempted.

<u>Presidential Scholars</u> - Students who receive a rating of finalist or semi-finalist in National Merit or National Achievement competition will receive a scholarship equivalent to 100% of regular tuition less funding received for the Merit Scholarship and all other tuition-based aid. The scholarship is renewable if the student maintains cumulative GPA of 3.75 or higher.

If a Presidential Scholar's GPA falls below 3.75 at the end of any academic year, the scholarship may be renewed at the level required for renewal of honor academic scholarships. The Presidential Scholar level will be reinstated if the GPA is renewed to 3.75 or higher level at the end of any academic year.

<u>Honor Academic Scholarships</u> - Students with an SAT score of at least 1000 (ACT 21) and a high school grade point average of 3.2 or higher are eligible for a scholarship, according to the following eligibility grid:

High School GPA	Points	SAT Score	ACT Score
3.0 – 3.1	Ι	1000 - 1050	21 – 22
3.2 – 3.3	2	1060 – 1120	23 - 24
3.4 – 3.5	3	1130 – 1200	25 - 26
3.6 – 3.7	4	1210 – 1270	27 – 28
3.8 – 3.9	5	1280 – 1350	29 – 30
4.0	6	1360 – 1600	31 – 36
2 points	\$1000 per year		
	<b>#2</b> 222		

### Academic Scholarship Eligibility Grid

5 or 6 points	\$3000 per
	year

\$2000 per year

3 or 4 points

7 or 8 points	\$4000 per year
9 or 10 points	\$5000 per year
11 or 12 points	\$6000 per year

The amount of the scholarship is determined by the total points earned (from adding the high school cumulative GPA and the points earned from the SAT or ACT score).

Example: A student with 3.5 GPA (worth 3 points) and 1000 SAT (worth 1 point) has a total of 4 points and would qualify for \$2000 per year.

Students must meet the minimum value in both GPA and test scores to receive a scholarship.

For incoming freshmen, SAT/ACT must be taken at a national test site prior to their enrollment at Southern Wesleyan University. Scores will be based on the Critical Reading Section and the Mathematics Section. The Academic Scholarship will be affirmed upon the final high school transcript.

<u>Transfer students</u>: Transfer students will be eligible for academic scholarships as determined by both the initial criteria (SAT/ACT scores and high school GPA) and the cumulative college GPA.

<u>Renewal</u>: In order to renew an academic scholarship for subsequent years, a student must maintain the GPA indicated below.

#### ACADEMIC SCHOLARSHIP RENEWAL GRID

GRADE POINT AVERAGE	ACADEMIC YEAR AWARD
3.0 - 3.19	\$1000
3.2 – 3.29	\$2000
3.3 – 3.39	\$3000
3.4 - 3.49	\$4000
3.5 - 3.59	\$5000
3.6 - 4.0	\$6000

Students who do not maintain eligibility at one level because of GPA eligibility may be awarded an academic scholarship at a lower level base upon the cumulative grade point average. Students whose cumulative grade point average falls below the minimum required for the program will be declared ineligible for an academic scholarship for the subsequent academic year.

An academic scholarship may be reinstated at an appropriate level when, at the beginning of an academic year, the accumulated GPA is above the minimum level required for the program eligibility. Students will be awarded a

scholarship in an amount appropriate for the accumulated grade point average but will not be awarded a scholarship at a level higher than their original award as a new student.

Transfer students: Transfer students will be eligible for academic scholarships as determined by both the initial criteria (final high school GPA and SAT/ACT scores on tests taken at a national testing site while the student is in high school or during the summer immediately following graduation) and the cumulative GPA for all college work.

The Admissions Office will verify initial eligibility for the program and submit recommendations to the provost for approval. The Office of Financial Aid will be notified of all academic scholarship awards and will inform the student of the award and post it to the financial aid award calculation.

# Class Honors Scholarship

Students who finish an academic year at the top of their Southern Wesleyan University class may be awarded a \$250 scholarship for the following year.

# LIFE Scholarship

The Legislative Incentive for Future Excellence (LIFE) Scholarship is a merit-based scholarship available only to a student who is a resident of South Carolina at the time of high school graduation and at the time of college enrollment. Students must meet two of these criteria: score 1100 on SAT (24 on ACT), have a GPA of at least 3.0, or ranking in upper 30% of graduating class. Eligible students attending a private institution will receive up to \$4,700 plus a \$300 book allowance.

# Palmetto Fellows Scholarship Program

Open only to graduates of a South Carolina high school, this state-funded scholarship of up to \$6,700 per year is maintainable for four years with satisfactory academic progress. Recipients are chosen by the state. Application details are available from high school guidance counselors.

# HOPE Scholarship

The South Carolina HOPE Scholarship Program is a merit-based scholarship created for eligible students attending a four-year institution who do not qualify for the LIFE or Palmetto Fellows Scholarship. The HOPE scholarship is available only to a student who is a South Carolina resident at the time of high school graduation and at the time of enrollment. Eligible students attending a private institution will receive up to \$2,650 (including a \$150 book allowance) during the first year of attendance only. To qualify for the SC HOPE Scholarship, first-time entering freshmen must have a high school cumulative grade point average of 3.0 or higher.

# Divisional Scholarships

Each division of the university awards scholarships based on intent of the student to study and pursue a career in that particular field. After acceptance at Southern Wesleyan University, students wishing to apply for divisional first-year scholarships may obtain an application from the Admissions Office. In addition to responding to questions about academic credentials, students are asked questions about their reasons for pursuing study in the given major. Applications are returned to the Office of Admissions, and awards are determined by the divisions by June 15 of each year. Divisional first-year scholarships are awarded to incoming freshmen. For renewal, students must meet the conditions specified on the Divisional Scholarship Agreement. Students who lose a scholarship because they did not meet the requirements may re-apply if they later attain eligibility but will be reconsidered in the group of all applicants. At the end of an academic-award period, a student who changes from one academic division to another will lose the divisional scholarship but may apply for a divisional scholarship from the division of the new major. Divisional Scholarships will not be awarded for an academic minor or a second major.

Applicants should file the FAFSA by April 15. Eligibility and need for scholarship help must be determined before scholarships are awarded.

### Goizueta Foundation Minority Scholarships

Funded by a grant from the Goizueta Foundation, scholarships are available for members of the following ethnic groups: Hispanic/Latino, African American, Asian American, or Native American.

Specific minority scholarships are available in computing, education, math, or science; these require a minimum SAT score of 1000 (ACT 21) and a GPA of 3.2 or higher.

Additionally, scholarships are available for a major of choice. These require a minimum SAT score of 1100 (ACT 23) and a GPA of at least 3.2.

# INSTITUTIONAL GRANTS FOR RESIDENTIAL PROGRAM STUDENTS

### Out-of-State Wesleyan Students

For all full-time students who are active in an out-of-state Wesleyan church, the university will provide a \$1,200 tuition grant as a substitute for any tuition aid they might have received had they attended a college or university in their home state. In addition, one thousand dollars may be earned through special work assignments.

In order to qualify for this grant, students must be active in a Wesleyan church (which may be verified by a signed statement of a pastor of the church) and must apply for all other federal monies for which they might be eligible. Renewal for the grant beyond the freshman year requires a recommendation from a local Wesleyan church. The intent of this aid is to encourage students to be active in a local church during their college education.

# Church/District Matching Grant

Students from qualified churches that contribute toward scholarship aid for their students will receive a matching grant from the university, up to \$250 per year. A maximum of \$125 in matching aid can be applied per semester. For students receiving aid from both their church and district, the university matching funds will not exceed \$250 per year from any combination of church or district funds.

Churches and districts are encouraged to continue to meet their EIF allocations in addition to any church matching and not substitute this program for the vital EIF allocation, which helps to support Christian higher education.

### Canadian Discount

For students with Canadian citizenship who are enrolled full time in the traditional program, the university will accept payment on account in Canadian dollars equal to U.S. dollars. Students eligible for Federal Title IV aid do not qualify for the Canadian discount.

All deposits and fees required prior to enrollment at Southern Wesleyan University must be paid in U.S. currency. The Canadian discount is considered institutional aid.

# Dependent Grants

Wesleyan Ministers - Legal dependents of full-time Wesleyan ministers in active service of The Wesleyan Church, of ordained elders who are in administrative service at the International Center, and of the staff of Wesleyan children's homes, are eligible for a maximum grant of 50% of block tuition. Recipients are expected to apply for all federal aid for which they might be eligible. The following, if applicable, are applied first: the out-of-state

Wesleyan grant, the Canadian discount, the family stipend, and the South Carolina Tuition Grant. After application of any or all of the above, institutional funds will cover the gap up to 50% block tuition.

Ministers - Legal dependents of full-time ministers in active service in approved evangelical churches are eligible for a maximum grant of 30% of block-tuition. The following, if applicable, are applied first: Canadian discount, family stipend, and South Carolina Tuition Grant. After application of any or all of the above, the institution will cover the gap up to the 30% block-tuition. Documentation of appointment as a full-time minister must be provided from the official governing body of that church.

Missionaries - Legal dependents of full-time, active Wesleyan missionaries are eligible for full remission of regular tuition charges; however, they are expected to participate in the student work program and apply for all other financial aid for which they might be eligible.

# Hephzibah Children's Home Graduates

Graduates of Hephzibah Children's Home, who have maintained a dependent status with Hephzibah, are eligible for a grant of up to a maximum of 75% of block tuition. All other financial aid will be applied first, and institutional funds will cover the gap up to 75% of block tuition. This grant is in lieu of other Wesleyan aid. Recipients are expected to apply for all federal aid for which they might be eligible.

# TNT and WBB

Winners at the area and national levels of TNT and WBB competition will be awarded scholarships equal to the amount won during their competition careers, not to exceed cost of attendance. Scholarships awarded during a school year cannot be applied until the following academic year. A maximum of \$1,000 may be applied per semester. Eligibility is subject to the policies established by the Wesleyan Educational Commission. These scholarships apply to undergraduate programs only and not to special programs such as Adult and Graduate Studies.

# Athletic Grants-in-Aid

Male or female students with outstanding athletic ability may be eligible for athletic grants-in-aid based on their participation in intercollegiate competition. The director of athletics supervises the awarding of athletic grants. Any awards that exceed the cost of tuition, room, board, and fees must be approved by the Enrollment Management Committee. Awards will be made at the beginning of the year only and are reviewed by the director of financial aid, who is responsible for determining student eligibility and need. (Spring semester awards may only be made for new students beginning that term.) Any request for awards that might exceed eligibility and need are submitted to the Enrollment Management Committee for review. Recipients are expected to apply for all federal aid for which they might be eligible.

Student athletes sign a contract that stipulates conditions of acceptance of athletic grants-in-aid. Violation of the contract may result in the inability to participate and possible loss of institutional financial aid.

A student athlete who has probationary offenses may have grant-in-aid money reinstated at the beginning of the following semester at an amount no higher than when the suspension occurred provided that the student bears the expenses for one semester at the university and meets all stipulations of the probationary period within the scheduled time frame. The reinstatement of the grant-in-aid money is at the discretion of the particular sport coach, the athletic director, and the appropriate vice president.

This policy pertains only to academic and social probation after enrolling at Southern Wesleyan University.

# Family Stipends

When two or more dependents from the same family, living in the same household, are enrolled in the traditional program as full-time students at Southern Wesleyan University, each is eligible for a stipend of \$375 per semester. Recipients are expected to apply for all federal aid for which they might be eligible.

# Baccalaureate Degree Grant

Graduates of accredited four-year institutions may receive a 50% discount on regular course tuition. Students are eligible only if a minimum of one year has elapsed from time of graduation to application for the post-baccalaureate degree tuition grant. Special arrangement courses (tutorial, directed study, independent study, major honors, co-op courses, and private lessons) will be at regular tuition rates. No other institutional aid is available to students with baccalaureate degrees. However, in certain cases, loans may be available. Information is available from the Office of Financial Aid.

# FUNDED SCHOLARSHIPS

The director of financial aid maintains a list of scholarships available for the coming academic year. (Only full-time students are eligible to receive these scholarships.) By March I, students must apply for scholarships for which they think they qualify. Applications are provided by the Office of Financial Aid. The Enrollment Management Committee will approve all funded scholarships.

All students receiving funded scholarships are required to meet Southern Wesleyan University standards of character and behavior. Recipients are required to write a thank-you note to the benefactor, if known. This note must be brought to the Office of Financial Aid, where compliance will be verified and the note mailed. Verification of this requirement must be completed in order for a student to renew or receive any other funded scholarships.

Various friends of the college have made available funds for needy students. Some of these have been designated for specific majors, such as business or Christian service; others are available to any student with demonstrated need. These are awarded by the Enrollment Management Committee (specific applications are not needed).

# FEDERAL AND STATE FINANCIAL AID

Southern Wesleyan University participates in all federally-assisted programs for which its students establish eligibility by completing the Free Application Federal Student Aid Form. Details are available from the Office of Financial Aid. Pl note that federal programs are subject to change. These programs are only for citizens or permanent residents of the United States; but they are available for both the traditional and adult and graduate studies programs.

To be eligible for federal and state financial aid, a student must meet the following minimum guidelines:

- Be eligible to enroll under the university's academic policies.
- Attain a cumulative grade point of I.8 by the end of the freshman year and maintain a 2.0 average thereafter. In determining eligibility, the cumulative grade point average will be calculated on all work attempted.
- Complete 75% of the total credit hours attempted. For each term, the number of hours attempted is based on the total cumulative credit hours for which the student was enrolled at the end of the drop period. The number of hours earned is the cumulative total of these hours for which the student received a passing grade, as noted on the academic transcript.
- Complete the program of study in a timeframe not to exceed 150 percent of the published length of the program (measured in credit hours). For example, if the

academic program length requires 128 hours, the maximum timeframe cannot exceed 192 credit hours attempted.

Information about the probationary period and the appeal process is available from the Office of Financial Aid.

### Institutional Verification Policy and Procedures

Applicants for financial aid must complete verification requirements as outlined in their financial aid packet. The packet explains the verification process and how to complete the form enclosed for this purpose. Only those students who have been identified by the federal government through its audit checks of the Free Application for Federal Student Aid will be required to complete the verification process.

Applicants are given a 30-day time period to complete verification as outlined in the packet. At the end of the 30day period, a letter is sent asking for immediate response in order to extend the time period. Extensions will be granted as requested in accordance with the situation.

If no response is received in one week, the file is considered inactive, and no Title IV funds will be awarded to the student until verification requirements are satisfied.

### South Carolina Tuition Grant

South Carolina residents who attend Southern Wesleyan University may be eligible up to \$2,800 per year in tuition aid. The specific amount of aid is determined by the state each year. Southern Wesleyan University students who have been legal residents of South Carolina for at least one year must submit the Free Application for FSA so that it may be electronically submitted and received by the state by June 30 to determine eligibility. Incoming freshmen must have an SAT score of 900 or higher or be in the upper 75% of graduating class. Returning students must file the FAFSA and make satisfactory academic progress in order to qualify for continuing grants.

# Federal Pell Grants

The Federal Government provides individual grants of up to \$4,050 per year, based on family need, for educational expenses. Application forms (the Free Application for Federal Student Aid) may be obtained through high school guidance counselors or university aid officers. Southern Wesleyan University requires that all applicants for financial aid apply for all federal financial aid for which they might be eligible.

# Federal Supplemental Educational Opportunity Grants (SEOG)

The university administers this federally-funded program of financial assistance to needy students. The director of financial aid maintains responsibility to administer the application of Federal SEOG funds, under guidelines approved by the Enrollment Management Committee.

# Federal Stafford Loans

Students enrolled in the university may borrow up to \$2,625 per year (\$3500 for sophomore year and \$5500 for junior and senior years) at 6.8% fixed interest with repayment to commence six months after termination of enrollment. Additional information may be obtained from the Office of Financial Aid.

# Federal Perkins Loans (NDSL)

Up to \$20,000 (\$4000 per year) may be borrowed by eligible students through the university. The repayment of the principal plus 5% interest begins nine months after termination of enrollment and may be spread over 10 years at a minimum of \$40 per month. Funds are awarded based on availability, time of applications, and financial need.

### Work-Study Programs

Federal Work-Study (FWS) and regular work programs are designed to provide work for students with financial need. A variety of other on-campus employment (non Federal) is available with minimum wage as the base rate.

# ROTC (Army and Air Force) Grants

Students enrolled in the Clemson University ROTC program are eligible to apply for I-4 year grants, covering full tuition, fees, books, and a subsistence allowance of \$200 per month. Additional information may be obtained from the high school guidance counselor or from the Southern Wesleyan University cooperative program coordinator.

### Veterans' Benefits

Certain armed forces veterans and dependents, who qualify under Federal laws administered by the Veterans' Administration, are eligible to receive educational benefits. Information about these programs is available through state or county V.A. offices, or from the Office of Academic Records.

### Special Programs

Students eligible for assistance under Vocational Rehabilitation programs should check with the Office of Financial Aid for details

# RESIDENTIAL CAMPUS STUDENT LIFE INFORMATION

All student organizations and extracurricular activities are considered integral parts of the total educational program for which Southern Wesleyan strives. These activities encourage faculty involvement with students and are under the supervision and direction of the Office of Student Life. Students are encouraged to familiarize themselves with the opportunities of extracurricular activities and to take advantage of these activities.

# CAMPUS LIFE AND CONDUCT

### **Basic Principles**

Southern Wesleyan University provides an intentional education that is more than intellectual. Students are offered a Christian perspective of life in a community of believers where emphasis on common life together in classrooms, residence halls, dining hall, and chapel is deliberate. This community life grows out of scripture, Wesleyan tradition, and the best of Western classical education.

The philosophy of our life together is that all actions and behavior should be compatible with the spiritual enrichment of the individual and the community. While it is impossible to create community regulations acceptable to everyone, the purpose of the established and expected responsibilities of community members is encouraging a life of consideration for others and respect for oneself as a creation of God.

Each person who joins the academic community is expected to accept the responsibilities of following the established policies and procedures of the university and to respect properly constituted university authority. This expectation, the university believes, fosters both individual and community development.

# Spiritual Life

Southern Wesleyan is a Christian liberal arts college and happily exists as an educational arm of The Wesleyan Church. All students, both resident and commuter, are expected to honor this rich heritage.

Students are required to be present at regularly scheduled chapel exercises. Students are also expected to attend faithfully the Sunday and other regularly scheduled services at the church of their choice.

Attendance at Spiritual Emphasis services is expected of all students. All students are encouraged to attend the annual missions festival and other chapel events.

### Campus Security

The Southern Wesleyan University campus takes pride in its safety record. The Campus Resource Office is responsible for overall campus security. A copy of the most recent campus crime report is available in the Office of Student Life, the Safety and Security Office, or on our website under "Welcome Center."

# REGULATIONS

### Housing Policy

Any full-time, single student who is under the age of twenty-three on the first official day of registration for any regular semester is required to live in university residence halls and board in the university dining hall. To be exempt from this residence life policy, commuting students under the age of twenty-three must reside with their parents or legal guardian or be married. Any student under the age of twenty-three who has completed a minimum of eight full semesters, not including May and Summer terms, as a resident student at Southern Wesleyan University prior to the first official day of registration for any semester is eligible to enroll as a non-resident student. Students over twenty-five years of age must be approved by the Office of Student Life to live in university housing. All students must submit a correct address and phone number for their residence during the semester. Changes that occur are to be reported immediately to either the Office of Academic Records or the Office of Student Life.

Students in violation of university residence policy are subject to disciplinary action including dismissal.

Institutional financial aid will be applied only to the actual costs for direct university tuition, room, and board charges. Institutional financial aid will not be applied to off-campus expenses.

All students who live off campus are expected to follow the standards and regulations expressed in the Student Handbook.

### Rooms

Students living in campus housing are expected to keep their rooms and other public areas neat and clean. They should take pride in their room and the facilities and consider the residential experience a vital part of their education.

No student will be authorized to move into a room without having paid a \$200.00 room security deposit.

Dormitory rooms are furnished with bed, mattress, dresser, desk, and chairs. Other items such as pillows, bedding, curtains, rugs, toilet articles, pictures, iron, and ironing board (if desired) are to be furnished by the student. No changes or repairs to lighting or plumbing are permitted.

Residence hall occupants will be responsible for disorder in or damage to rooms and public areas.

### Board

All resident students are required to board at the university cafeteria. Meal plans are not transferable. Meal tickets are available to commuting students from the food service at a rate less than ala carte. Commuting students are encouraged to take meals in the cafeteria as their schedule permits.

No food or cafeteria items are to be taken from the cafeteria without permission of the cafeteria supervisor.

During scheduled vacations or recess periods, no food service is available on campus.

# Motor Vehicle Policy

All persons having motor vehicles on campus must register these vehicles with the Safety and Security Office at the beginning of the year or immediately upon obtaining a new or different vehicle. Each vehicle so registered will be given a parking permit for the campus. Regular or consistent abuses of campus parking regulations may result in revocation of parking privileges.

Failure to have the parking permit displayed in the designated location will result in a fine. Violations of campus motor vehicle regulations relative to use and parking will be subject to fines. Habitual or serious violations may result in the loss of motor vehicle permit and removal of the privilege of having a motor vehicle on campus. See the Student Handbook for further information.

# Student Discipline

Discipline procedures are printed each year in the Southern Wesleyan Student Handbook. Students placed on social probation are not allowed to represent the university.

Representation of the university is a responsibility and a privilege; therefore, such representation is generally carried out only by students in good standing. Students on social probation should not be involved in the following:

membership in the homecoming court holding office in university organizations having a continuing role in leading chapel phonathon ministry teams intervarsity athletics, including travel with the team in a support role, and cheerleading (Students on probation may practice on campus.) \*senior practicum, including directed teaching \*Christian Service Organizations (CSO) teams \*traveling ensembles \*major dramatic productions

\*Exceptions: Students for whom participation in one of these activities is a degree requirement may be allowed to participate. (See p. 27.)

# Private Withdrawal

In light of the basic principles of the university, any student whose conduct is considered detrimental to the best interests of the university, whose overall influence is negative to campus morale, whose attitude is persistently antagonistic toward others, whose academic performance is regularly delinquent, or whose stay in college seems to be of small personal benefit or inimical to others, may be informed privately that further stay at Southern Wesleyan is not desired. Such a student will be notified, given the opportunity to be heard, and allowed to withdraw privately or may be dismissed without formal charges.

# COLLEGE OF ARTS & SCIENCES

Dr. Walt Sinnamon, Dean

# DIVISION OF FINE ARTS

Jane P. Dill, Chair

The Division of Fine Arts offers a B.S. degree with a major in music, a concentration in music education, and an emphasis in church music. Courses are also offered in aesthetics and art.

### MUSIC

#### General Requirements for Music Majors

Students planning to enter the four-year program of study in music should be prepared to audition. They should evidence skill in sight-reading, tone and pitch production, proper phrasing, and general musicianship on their major instrument. Students who do not meet minimal requirements in these areas will be asked to acquire further skills before registering for the freshman level of applied music.

All music majors are required to study an applied major and an applied minor instrument. At the end of each semester, they will be examined by the music faculty through jury performance in both areas of applied study.

Levels of performance will be assigned by the music faculty, and students will be permitted to advance to the next level upon the successful completion of studio lessons and semester juries.

#### Senior Recital

All majors must complete the highest level in their applied major instrument and present a thirty-minute recital during the senior year before graduation. A preliminary recital hearing before the music faculty is required of all students. Further information regarding recital criteria is available in the Music Department Handbook.

#### Ensemble Requirement

Every music major is required to participate in an ensemble for each semester of enrollment. The music faculty will designate which large and small ensembles fill the ensemble-participation requirement. To be certified in music education, music majors must have at least two semesters of a vocal ensemble.

### Piano Proficiency

All music majors must pass a piano proficiency exam in order to graduate. Students are required to be registered for piano study each semester until reaching proficiency.

#### Recital Hour and Diction Lab

Each music major and minor is required to attend and participate in the division recital hour concurrently with each semester of private voice/instrument instruction.

Every voice major is required to enroll in four semesters of diction lab corresponding to each of the four different foreign languages under study.

### MUSIC B.S. REQUIREMENTS

Major Courses (Core Curriculum)		
MUSC 1013	Freshman Theory I	3
MUSC 1023	Freshman Theory II	3
MUSC 1061	Freshman Aural Fund. I	1
MUSC 1071	Freshman Aural Fund. II	1
MUSC 2013	Sophomore Theory I	3
MUSC 2023	Sophomore Theory II	3
MUSC 2061	Sophomore Aural Fund. I	1
MUSC 2071	Sophomore Aural Fund. II	1
MUSC 2081	Music Literature	1

MUSC 3052	Basic Conducting	2
MUSC 3073	History Western Music I	3
MUSC 3083	History Western Music II	3
MUSC 119L	Diction Lab (4 semesters) (Voice majors only)	
MUSC	Private Voice/Instrument	8
MUSC	Ensemble (Every Semester)	8
MUSC	Applied Minor	4

Summary:

Gen. Educ. Requirements	54
Major Requirements	45
Electives	29
	128 hrs.

# MUSIC B.S. REQUIREMENTS WITH CHURCH MUSIC EMPHASIS

### Major Courses

Courses Listed Above (Core Curriculum) 45 hrs.

Additional Music	Courses	Required	
------------------	---------	----------	--

EDUC 4092	Elem. Music Methods	2
MUSC 3022	Tonal Counterpoint	2
MUSC 3062	Adv. Conducting	2
MUSC 3093	Hymnology	3
MUSC 4016	Church Music Practicum	6
MUSC 4023	Church Music History	3
MUSC 4032	Analytical Techniques	2
MUSC 4063	Orchestration-Arranging	3
MUSC	Applied Major	4

Summary:
----------

Gen. Educ. Requirements	54
Major Requirements	45
Additional Music Courses Req. 27	
Electives	2
	128 hrs.

# MUSIC EDUCATION

# B.S. REQUIREMENTS FOR CERTIFICATION

Music education majors must maintain an overall GPA of 2.5 with no grade lower than a 2.0 in music and/or professional education courses.

Major Courses

Courses Listed Above (Core Curriculum)		45 hrs.	
Additional Music Courses Required			
MUSC 2211	String Methods		1
MUSC 2241	Woodwinds Methods		1
MUSC 2251	Brass Methods		1
MUSC 2261	Percussion Methods		1
MUSC 3062	Advanced Conducting		2
MUSC 4063	Orchestration-Arranging		3
MUSC	Applied Major		4

Music education majors who are on a choral track and have piano as the area of concentration must complete two hours in voice as an applied minor.

Specified Gener	al Education Courses	
ENGL 2053	World Literature (Cultural)	3
PSYC 2003	General Psychology	3
Any American H	History	3
Any Biology		3
Any Math course		3
Any Physical Science		3
Any World Civilization		3
-		
Professional Education Courses		

Professional Ed	ucation Courses	
EDUC 1201	Introduction to Education	1
EDUC 2113	Foundations of Educ	
EDUC 3123	Effective Meth for Sec. School	
EDUC 3203	Intro. Psy. Exceptional Children	
EDUC 3272	Teach. Read. in the Sec. School	
EDUC 3292	Classroom Manage.	
EDUC 4092	Elem. Music Methods	
EDUC 4122	Sec. Choral Methods	
or EDI	UC 4122 Sec. Instrumental Methods	2
EDUC 4502	School Practicum	
EDUC 4606	Clinical Experience	
EDUC 4616	Clinical Experience	
PSYC 3123	Human Growth & Dev.	
Any Science		
-		

Summary:	
Gen. Educ. Require.	54
Major Requirements	45
Additional Music Courses Required	13
Professional Education Courses	35
	I47

### MUSIC MINOR REQUIREMENTS

Twenty-four (24) h	ours as follows:
MUSC 1013	Freshman Theory I

MUSC 1023	Freshman Theory II
MUSC 1061	Freshman Aural Fundamentals I
MUSC 1071	Freshman Aural Fundamentals II
MUSC 2013	Sophomore Theory I
MUSC 2023	Sophomore Theory II
MUSC 2061	Sophomore Aural Fundamentals I
MUSC 2071	Sophomore Aural Fundamentals II
MUSC 3052	Basic Conducting
MUSC	Private Voice or Instrumental Instruction (4 hours)
MUSC	Ensemble (2 hours)

For additional guidelines and requirements see the Music Department Handbook.

### YOUTH AND MUSIC MINISTRY

The Youth and Music Ministry program is offered on an interdisciplinary basis by the Division of Religion and the Division of Fine Arts. The student who combines a major in religion (concentration in Bible), psychology, or another academic area of choice with a double minor in youth ministry and music will be awarded a certificate in recognition of this specialized preparation for staff ministry in a local church.

### DIVISION OF MODERN LANGUAGES

Betty Mealy, Chair

The Division of Modern Languages offers B.A. degrees in English and Communication; minors in English, Communication, and TESOL; and concentrations in theater and communication within the English major. In addition, courses are offered in reading.

### ENGLISH

M. C

### ENGLISH B.A. REQUIREMENTS

Major Courses		
ENGL 3013	American Literature	3
ENGL 3053	English Literature I	3
ENGL 3063	English Literature II	3
ENGL 3153	Advanced Writing	3
	or ENGL 3183 Creative Writing	
ENGL 4303	History of the English Lang.	3
ENGL 4503	Shakespeare	3
ENGL 4703	Literary Criticism	3
Electives approved by advisor		9

Specified General Education CoursesENGL 2053World Lit. (Cultural)ENGL 2403Modern World Lit.		3 3
Summary: Gen. Educ Requirements Major Requirements Electives	54 30 44 128 hrs.	

# ENGLISH EDUCATION REQUIREMENTS

English education majors must maintain an overall GPA of 2.5 with no grade lower than a 2.0 in English and/or professional education courses.

1		
Major Courses		
ENGL 3003	Adolescent Literature	3
ENGL 3013	American Literature	3
ENGL 3053	English Literature I	3
ENGL 3063	English Literature II	3
ENGL 3153	Advanced Writing	3
	or ENGL 3183 Creative Writing	
ENGL 4203	Modern Grammar	3
ENGL 4303	History of the English Lang.	3
ENGL 4503	Shakespeare	3
ENGL 4703	Literary Criticism	3
Electives approv	red by advisor	3
	al Education Courses	
ENGL 2053	World Lit. (Cultural) (no substitutions)	3
ENGL 2403	Modern World Lit.	3
PSYC 2003	General Psychology	3
Any American H		3
Any Biological S	Science (lab)	3
Any Math		3
Any Physical Sci		3
Any World Civi	ilization	3
Professional Edu		Ŧ
EDUC 1201	Intro. to Education	I
EDUC 2113	Foundations of Education	3
EDUC 3203	Intro. Psych of Except.Child.	3
EDUC 3272	Teach.Read in the Sec. Sch.	2
EDUC 3292	Classroom Management	2
EDUC 3123	Effective Meth for Sec. Sch.	3
EDUC 4153	Meth. of Teach Secondary/ Middle	3
EDUC 1502	School English	2
EDUC 4502	School Practicum	2
EDUC 4608	Clinical Experience	8
EDUC 4618	Clinical Experience	8
PSYC 3113	Adolescent Psychology	3

	I28 hrs.
Electives	6
Profess. Educ. Courses	38
Major English Courses	30
Gen. Educ Require.	54
Summary:	

### Communication Concentration

Twelve hours as	follows:
ENGL 2103	Speech Communication
	or ENGL 2113 Oral Interpretation
	or ENGL 2123 Interpersonal Communication
ENGL 1703	Introduction to Journalism
	or ENGL 1713 Multimedia Journalism
ENGL 3153	Advanced Writing
ENGL 4203	Modern Grammar

# Theater Concentration

Twelve hours as follows:

ENGL 2103	Speech Communication
	or ENGL 2113 Oral Interpretation
	or ENGL 2123 Interpersonal Communication
ENGL 3403	Theater History and Appreciation
ENGL 3453	Drama in the Western World
ENGL 4503	Shakespeare

# REQUIREMENTS FOR MINOR IN ENGLISH

Twenty-four (24) hours as follows:			
ENGL 1003	Freshman English I		
ENGL 1013	Freshman English II		
ENGL 2053	World Literature (Cultural)		
ENGL 2403	Modern World Literature		
ENGL 3153	Advanced Writing		
	or ENGL 3183 Creative Writing		
ENGL 4703	Literary Criticism		
Any Literature (3 hrs.)			
Any English Course (3 hrs.)			

# COMMUNICATION B.A. REQUIREMENTS

ENGL	1703 Introduction to Journalism	3
ENGL	1713 Multimedia Journalism	3
CPSC	1003 Fundamentals of Programming	3
CPSC	1203 Introduction to the Internet	3
CPSC	2203 Desktop Design	3

CPSC	2293 Web Page Design	3
CPSC	3403 Image Rendering	
or 34	13 Designing Electronic Multimedia	3
ENGL	2103 Public Speaking	3
ENGL	2123 Interpersonal Communication	3
ENGL	3193 Writing for the Media	3
ENGL	4553 Senior Issues, Practices, and Ethics in Communication	3
ENGL	4803 Senior Practicum	3
Specifie	d General Education Courses	
ENGL	2053 World Lit. (Cultural)	3
ENGL	2403 Modern World Lit.	3

Summary:

	128 hrs.
Electives	38
Major Requirements	36
Gen. Ed. Requirements	54

### REQUIREMENTS FOR MINOR IN COMMUNICATION

Eighteer	n (18) hours as follows:	
ENGL	1703 Introduction to Journalism	3
ENGL	1713 Multimedia Journalism	3
ENGL	2103 Public Speaking	3
ENGL	2123 Interpersonal Communication	3
ENGL	3193 Writing for the Media	3
ENGL	4553 Senior Issues, Practices, and Ethics in Communication	3

### REQUIREMENTS FOR MINOR IN TESOL

(Teaching English to Speakers of Other Languages)

Eighteen (18) hours as follows:

ENGL 3103 Principles and Strategies for Teaching ESOL

ENGL 4203 Modern Grammar and Linguistics

ENGL 4303 History of the English Language

EDUC 3153 Teaching Reading and Writing to Limited English Proficient (LEP) Learners

EDUC 3163 Testing/Assessment for Language Minority Learners

ENGL 4813 Practicum in TESOL

# READING

Competency in reading, as established by examination, is a graduation requirement.

# DIVISION OF RELIGION

Roger McKenzie, Chair

The Division of Religion offers a major in religion with concentrations in Bible, Christian ministry, and New Testament Greek. The Religion Division urges students preparing for ordained ministry to complete one of the following five programs: Bible, Christian Education, Missions, Pastoral Ministry, or Youth Ministry. A program consists of the concentration in Christian ministry and the appropriate minor or cognate.

See p. 56 for description of the Master of Ministry offered in the Adult and Graduate Studies format.

#### **ORDINATION**

For those preparing for ordination in The Wesleyan Church should complete one of the following five programs: Bible, Christian Education, Missions, Pastoral Ministry, or Youth Ministry. The combination of the Christian ministry concentration and any of the minors or the cognate will meet academic requirements for ordination in The Wesleyan Church.

### **RELIGION - CONCENTRATION IN BIBLE**

#### **B.A. REQUIREMENTS**

Major Courses			
BIBL 4893	Survey of Biblical Study	3	
*BIBL	Bible Electives		12
NTGK 1203	Intro. to N. T. Greek I		3
NTGK 1213	Intro. to N. T. Greek II		3
NTGK	N. T. Greek electives		6
RELG 3503	Apologetics		3
RELG 3753	History of Christianity		3

owing:		1	hr.
Personal Bible Study			
Christian Dev. Classics			
Theology & Practice of	Prayer		
	owing: Personal Bible Study Christian Dev. Classics Theology & Practice of	Personal Bible Study	Personal Bible Study Christian Dev. Classics

\* Bible hours (general education plus Bible electives) must include no fewer than six hours from each testament.

3

# RELIGION - CONCENTRATION IN NEW TESTAMENT GREEK

B.A. REQUIRE	MENTS	
Major Courses		
BIBL 4893	Survey of Biblical Study	3
NTGK 1203	Intro. to N. T. Greek I	3
NTGK 1213	Intro. to N. T. Greek II	3
NTGK	N. T. Greek electives	18
RELG 3503	Apologetics	3
RELG 3753	History of Christianity	3
One of the follo	wing:	1
RELG 2901	Personal Bible Study	
RELG 2921	Christian Devotional Classics	
RELG 2931	Theology & Practice of Prayer	
Specified Genera	al Education Course	
BIBL 1023	New Testament Survey	3
Summary:		
Gen. Educ. F	Requirements 54	
Major Requi	irements 34	
Electives	40	

### I28 hrs.

# RELIGION - CONCENTRATION IN CHRISTIAN MINISTRY

# B.S. REQUIREMENTS

BIBL	2363	Mark (if Mark, Bible elective		3
	in mino	or must be OT)		
	or BIBI	L 2113 Genesis		
NTGK	1203	Intro. to N. T. Greek I		3
NTGK	1213	Intro. to N. T. Greek II		3
NTGK	2203	N. T. Greek Exegesis I		3
NTGK	2213	N. T. Greek Exegesis II		3
RELG	3103	Evangelism/Missions		3
RELG	3373	-		3
RELG	3753	History of Christianity		3
RELG	4173	Christian Worship		3
RELG	4403	Introduction to Homiletics		3
RELG	4413	Biblical Exposition		3
RELG	4433	Pastoral Care		3
or YM	IN 4433	Youth Minister as Pastor		
RELG	4463	Theology of Holiness		3
RELG	4511	Field Ministry		1
RELG	4521	Field Ministry		I
CHED	2153	Intro. to Christian Education		3
RELG	3353	History of The Wesleyan Church	3	
		. ,		

		(required for Wesleyan ordination)	
or REL	.G 3203	Survey of Christian Denominations	
RELG	4491	Seminar Practical Theology	I
SOSC	2103	Sex, Courtship, & Marriage	2
		(I hr. gen. ed., 2 hrs. major requirement)	
Specifie	ed Genera	al Education Courses	
BIBL	1023	New Testament Survey	3
PHIL	3003	Introduction to Philosophy	3
	or PHI	L 3013 Ethics	
	or PHI	L 3023 History of Philosophy	
PSYC	2003	General Psychology	3
RELG	2103	American Religious History	3
RELG	3363	Systematic Theology I	3
SOSC	2103	Sex, Courtship, and Marriage	1
		(I hr. gen. ed., 2 hrs. major requirement)	

# Summary:

Gen. Educ. Requirements	54
Major Requirements	50
Electives	24
	I28 hrs.

# REQUIREMENTS FOR MINOR IN BIBLE

Twenty	-three (2	3) hours as follows:	
BIBL	4893	Survey of Biblical Study	3
BIBL		Bible (BIBL) courses	9
	beyond	general education	
RELG	3503	Apologetics (RELG 3753	3
	or 3373	3 may substitute by permission	
	of the F	Religion Division Chair)	
SOSC	2003	Cultural Anthropology	3
CHED	4301	Christian Education Pract.	I
CHED	4491	Christian Education Sem.	1
	or REL	G 3011 Missions Seminar	
	or REL	G 3001 Religion Seminar	
Three hours	from the	following	3
CHED	3303	CE Min. Local Church	
RELG	4423	Church Administration	
YMIN	4423	Admin. of Youth Ministry	

# REQUIREMENTS FOR MINOR IN CHRISTIAN EDUCATION

Twenty-three (23) hours as follows:

BIBL	Bible Elective	3
CHED 2013	Teach. for Spiritual Impact	3
CHED 3303	CE Min. Local Church	3
CHED 4301	Christian Education Prac.	1
CHED 4491	Christian Education Sem.	1
PSYC 3123	Human Growth & Dev.	3
Six hours from th	ne following:	6
CHED 2303	Ministry to Children	
CHED 4303	Ministry with Adults	
YMIN 2103	Youth Ministry Strategies	
or YMI	N 2103 Bible Study & Prog.	
Three hours from	n the following:	3
CHED	Any CHED not taken above	
SOSC 1003	Introduction to Sociology	
YMIN	Any YMIN not taken above	

# REQUIREMENTS FOR MINOR IN MISSIONS

Twenty	-three (2	23) hours as follows:	
BIBL		Bible Elective	3
RELG	1123	Religions of the World	3
	or REI	LG 2603 Contemporary Cults	
RELG	2803	Found. Christian Missions	3
RELG	3011	Missions Seminar	1
RELG	3023	Intro. Cross-Cultural Miss.	3
RELG	3031	Field Exp. in Cross-Cultural Missions	1
RELG	3703	Hist. of Christian Miss.	3
RELG	3803	Contem. Missions Strategy	3
SOSC	2003	Cultural Anthropology	3

# REQUIREMENTS FOR COGNATE IN PASTORAL STUDIES

Twenty-th	hree (23	3) hours as follows:	
BIBL		Bible Elective	3
CHED 4	4491	Christian Education Sem.	1
0	or RELO	G 3011 Missions Seminar	
0	or RELO	G 3001 Religion Seminar	
RELG 3	3213	Church Leadership & Plan.	3
RELG 3	3503	Apologetics	3
		Church Administration	3
RELG 4	4511	Field Ministry	1
SOSC 1	[003	Intro to Sociology	3
Three hou	urs from	n the following:	3

PSYC PSYC PSYC	3713 3753 4453	Introduction to Counseling Practical Counseling Skills Negotia. & Conflict Resol.
Three h	ours fror	n the following:
BIBL	4893	Survey of Biblical Study
RELG	1123	Religions of the World
RELG	2603	Contemporary Cults

# REQUIREMENTS FOR MINOR IN YOUTH MINISTRY

Twenty-three (23) hours as follows:			
BIBL		Bible Elective	3
CHED	4301	Practicum	1
CHED	4491	CE Seminar	1
PSYC	3113	Adolescent Psychology	3
SOSC	1003	Intro to Sociology	3
YMIN	4423	Admin. of Youth Ministry	3
Nine ho	urs from	the following:	9
YMIN	2103	YMIN Strategies	
YMIN	3003	Bible St. & Program.	
YMIN	3103	Camps and Retreats	

### YOUTH AND MUSIC MINISTRY

The Youth and Music Ministry program is offered on an interdisciplinary basis by the Division of Religion and the Division of Fine Arts. The student who combines a major in religion (concentration in Bible), psychology, or another academic area of choice with a double minor in youth ministry and music will be awarded a certificate in recognition of this specialized preparation for staff ministry in a parish.

3

# MASTER OF MINISTRY

#### Program Goals

Upon successful completion of the Master of Ministry degree program, the graduate should be able to

- Apply the foundational truths of biblical and theological study to functional demands of the Christian ministry.
- Demonstrate the skills to communicate the Gospel effectively using a variety of communication techniques.
- Provide leadership for ministry in a Christian congregation, parachurch agency, community, or constituency through sound principles of management and administration.
- Offer Christian care in a variety of settings.
- Correlate the multiple responsibilities of an ordained or lay minister within the framework of a comprehensive theology of ministry.

• Minister effectively in a variety of vocational positions in the church or a parachurch agency.

#### Master of Ministry Curriculum (36 Semester Hours)

Required Cou	rses (12 sem. hrs.)	
	Theology of Ministry	3
	Spiritual Formation for Ministry	3
RELG 5363	Inductive Bible Study	3
RELG 5803	Ministry for the 21st Century	3
A + 1	( the second compared by )	
	f these electives (6 sem. hrs.)	2
	Pastoral Counseling	3
	Church Fin. & Christian Stewardship	3
RELG 5373	Biblical Preaching	3
RELG 5413	Educ. Ministries in Church	3
At least two of	f these electives (6 sem. hrs.)	
RELG 5153	Leadership in the Church	3
RELG 5203	Contemp. Evangelical Theology	3
RELG 5393	Church Renewal & Revival	3
RELG 5403	Theology & Practice of Worship	3
. 1		
	f these electives (6 sem. hrs.)	
	Congregational Life	3
RELG 5453	Evangelism & Church Growth	3
RELG 5493	The Church & Technology	3
	The Family & 21st Century	3
	elective hours (6 sem. hrs.)	6
		~

Elective hours may be selected from the courses listed above.

By special permission of the division faculty, upper-division courses in Bible, Christian education, religion, or youth ministry may be taken for graduate credit, with course requirements and assignments revised to be appropriate for graduate-level study.

#### Further information

Additional information about the Master of Ministry program, including financial arrangements, may be obtained by calling 1-800-282-8798, Extension 5229.

### DIVISION OF SCIENCE

#### Walt Sinnamon, Chair

The Division of Science offers the B.A. degree with majors in biology, chemistry, and mathematics; and the B.S. degree with majors in applied computer science, biology, chemistry, forensic computer science, forensic science, medical technology, mathematics, pre-medicine, and pre-dentistry. Additional courses are offered in physics and physical science. Students who make proper arrangements may take specialized courses at Clemson University through the cooperative program. The chair of the division and the health professions advisor are available to assist students wishing to prepare for graduate or professional school, such as medical school, graduate study in a science field, physical therapy, or health information administration, or who wish to transfer to a specialized program such as nursing, veterinary medicine, podiatry, or cytotechnology.

All majors in the division are required to take a comprehensive oral examination during their senior year.

All majors in biology, chemistry, mathematics, pre-medicine, or pre-dentistry are required to take the Major Field Test in the major area (pre-dentistry and pre-medicine majors may choose either the biology or chemistry test) as seniors and have the scores sent to the chair of the division. First-semester students who have identified themselves as such a major, and who are taking a course toward that major, will also be required to take this test.

All Sophomore Applied Computer Science majors, including transfer students, are required to take and pass an entrance exam, based on the 100 and 200 level computer science courses, before they may be admitted to 300 and 400 level computer science courses. A grade of 2.5 or better on a 100 and 200 level computer courses at Southern Wesleyan University or equivalent college transfer courses from any regionally accredited institution will exempt the student from the portion of the exam drawn from that course. Successfully passing the sophomore exam by scoring at least a 2.0 on each portion of the exam allows a student to move on to 300 and 400 level computer science courses. Individual portions of the exam may be retaken one time or the courses represented by those portions of the exam may be retaken.

# BIOLOGY

. . .

#### BIOLOGY B. A. REQUIREMENTS:

Major Cours	ses		
BIOL	1004	Biology	4
BIOL	1033	Botany	3
BIOL	2001	Biology Cornerstone Sem.	1
BIOL	2034	Zoology	4
BIOL	2254	Ecology, BIOL 3074 Field Biology,	4
or BIO	L 2074 H	Envir. Biology	
BIOL	3454	Cellular & Molecular Biol	4
BIOL	3504	Genetics	4
BIOL	4501	Biology Capstone Sem.	I
Eight hours	of (200 t	o 400 level) biology electives	
which	must incl	ude a course in physiology	8
Specified Ge	eneral Edu	acation Courses	
BIOL		Bioethics	3 hrs.
CHEM		General Chemistry I	4
		General Chemistry II	4
		Applied Calculus	3/4
		04 Calculus	
Summary:			
Gen. E	duc. Req	uirements 54	
	Requiren		
Electiv	1	41	
		<b>I28</b> hrs.	

Students entering SWU with Medical Laboratory Technician certification can substitute that certification for some of the Biology B.A. requirements, as follows: BIOL 1033, BIOL 3204-3214 for either the ecology or environmental science requirement or the cellular and molecular biology requirement; CHEM 3154 (Biochemistry) for CHEM 1004-1054. (See pp. 32 for statement on graduation requirements for those with Medical Laboratory Technician certification.)

# BIOLOGY B. S. REQUIREMENTS:

		- <b>·</b>	
Major Cour	ses		
BIÓL	1004	Biology	4
BIOL	1033	Botany	3
BIOL	2001	Biol. Cornerstone Sem.	1
BIOL	2034	Zoology	4
BIOL	2254	Ecology, BIOL 3074 Field Biology,	4
or BIC	DL 2074 I	Envir. Biology	
BIOL	3104	Microbiology	4
BIOL	3454	Cell. & Molecular Biol.	4
BIOL	3504	Genetics	4
BIOL	4354	Compar. & Envir.Physio.	4
BIOL	4501	Biol. Capstone Sem.	1
CHEM	2504	Organic Chemistry I	4
CHEM	2514	Organic Chemistry II	4
Upper Leve	l Chemist	ry Course	4
PHYS	2044	Physics I	4
PHYS	2054	Physics II	4
Four hours	of (200-4	00 level) Biology electives	4
Specified G	eneral Edi	ucation Courses	
BIOL	3313	Bioethics	3
CHEM		General Chemistry I	4
CHEM		General Chemistry II	4
MATH	2504	Calculus	4
Summary:			
	-	uirements 54	
	Requiren		
Electiv	ves	17	
		128 hrs.	
D	1 1		
Recomment	ded:		

recommen	ucu.		
STAT	3203	Stat. Methods Research	3

# BIOLOGY CERTIFICATION REQUIREMENTS

Major Courses			
BIOL	1004	Biology	4
BIOL	1033	Botany	3
BIOL	2001	Biol. Cornerstone Sem.	1
BIOL	2254	Ecology	4
or BI	OL 2074 F	Envir. Biology	
BIOL	3104	Microbiology	4
BIOL	3454	Cellular/Molecular Biol.	4
BIOL	3204	Anatomy & Physiology	4
BIOL	3214	Anatomy & Physiology	4

BIOL BIOL CHEM PHYS	3504 4501 1054 2044	Genetics Biology Capstone Sem. General Chemistry Physics	4 I 4	
or PF	IYS 2054	Physics		
Specified C	General Edu	ication Courses		
BIOL	2034	Zoology	4	
BIOL	3313	Bioethics	3	
CHEM	1004	General Chemistry	4	
MATH	1033	Applied Calculus	3	
PSYC	2003	General Psychology	3	
Any Ameri	can Histor	, 6,	3	
Any World			3	
1				
Professiona				
EDUC	1201	Introduction to Education	1	
EDUC	2113	Foundations of Education	3	
EDUC	3123	Effective Meth. Sec. & Field		3
		Experience I	_	
EDUC	3203	Intro. Exceptional Child	3	
EDUC	3272	Teaching Reading Sec.	2	
EDUC	3292	Classroom Management	2 2 2	
EDUC	4202	Meth. Teach.Science Sec.	2	
EDUC	4502	Preclinical Experience	2	
EDUC	4625	Clinical Experience I	5	
EDUC	4635	Clinical Experience II	5	
PSYC	3113	Adolescent Psychology	3	
Summary:				
	Educ. Req	uirements 56		
	r Requiren			
,	ssional Edu			
PIOLE	ssional Lui	128 hrs.		
		120 1115.		
	VIANO			
DIOLOG	BIOLOGY MINOR REQUIREMENTS:			

4

Twenty-three	(23) hours as follows:	
BIOL 1004	Biology	4
BIOL 1033	Botany	3
BIOL 1054	Survey of Anat. & Physiology	4
or BIOI	. 3204 Anat. & Physiology I	
or BIOI	. 3214 Anat. & Physiology II	
BIOL 2034	Zoology	4
BIOL 2254	Ecology	4
or BIOL	. 2074 Environmental Biology	
or BIOI	. 3074 Field Biology	
BIOL 3504	Genetics	4
		23 hrs.

# CONCENTRATION IN ECOLOGY

BIOL 1033	Botany	3
BIOL 2034	Zoology	4
BIOL 2074	Environmental Science	4
BIOL 2254	Ecology	4
BIOL 3074	Field Biology	4
BIOL 3104	Microbiology	4
BIOL 3303	Animal Behavior	3
BIOL 4354	Comparative/Environ. Physiology	4

# CHEMISTRY

# CHEMISTRY B. A. REQUIREMENTS:

Major Courses		
CHEM 2001	Chem. Cornerstone Sem.	1
CHEM 2504	Organic Chemistry I	4
CHEM 2514	Organic Chemistry II	4
CHEM 3404	Inorganic Analysis	4
CHEM 3414	Organic Analysis	4
or CHEM 3254	Biochemistry	
CHEM 4001	Chemistry Studies	1
or CHEM 490	I Indep. Study	
CHEM 4501	Chemistry Capstone Sem.	1
PHYS 2044	Physics I	4
PHYS 2054	Physics II	4
Computer course beyo	ond CPSC 1103, acceptable	3
to the Coordinat	or of Studies in Chemistry	
C. C. 1.C. 1.E.1		
Specified General Edu		
CHEM 1004	General Chemistry I	4 hrs.
CHEM 1054	General Chemistry II	4
MATH 2504	Calculus	4

Summary: Gen. Educ. Requirements 54 Major Requirements 30 Electives 44 I28 hrs.

I2 hrs.

# CHEMISTRY B. S. REQUIREMENTS:

Major Courses

CHEM 2001	Chem. Cornerstone Sem.	1
CHEM 2504	Organic Chemistry I	4
CHEM 2514	Organic Chemistry II	4
CHEM 3404	Inorganic Analysis	4
CHEM 3414	Organic Analysis	4
or CHEM 3254		
CHEM 4001	Chemistry Studies	1
or CHEM 4901	Independent Study	
CHEM 4501	Chemistry Capstone Sem.	1
Physical Chem (at Cle		8
	onsult advisor – two semesters required	
PHYS 2044	Physics I	4
PHYS 2054	Physics II	4
MATH 2514	Calculus II	
MATH 3524	Calculus III	4
A course in differentia	l equations is strongly recommended.	
Computer course beyo	and CPSC 1103.	3
· · ·	Coordinator of Studies in Chemistry	č
is strongly recom	1	
87		
Specified General Edu	cation Courses	
CHEM 1004	General Chemistry I	4
CHEM 1054	General Chemistry II	4
MATH 2504	Calculus I	4
Summary:		
Gen. Educ Requ	irements 54	
Major Requirem	ents 43	
Electives	31	
	128 hrs.	

# CHEMISTR Y MINOR REQUIREMENTS:

Twenty (20) hours	s as follows:	
CHEM 1004	General Chemistry I	4
CHEM 1054	General Chemistry II	4
CHEM 2504	Organic Chemistry	4
CHEM 2514	Organic Chemistry II	4
CHEM 3404	Inorganic Analysis	4
or CHEM 34	14 Organic Analysis	
or CHEM 32	254 Biochemistry	
	•	•

4

## PRE-MEDICINE AND PRE-DENTISTRY

Southern Wesleyan University offers work preparing students to enter medical and dental schools. The following suggested courses meet the entrance requirements of most medical and dental schools.

	_	
Required		
BIOL 1004	Biology	4
BIOL 1033	Botany	3
BIOL 2074	Environmental Sci.	3 or 4
or BIOL 2254 E	lcology	
	Ecology of Rocky Mnts	
or BIOL 3074 F	ield Biology	
BIOL/CHEM 2001	Cornerstone Sem.	1
BIOL 2034	Zoology	4
BIOL 3104	Microbiology	4
BIOL 3204	Anatomy & Physiology I	4
BIOL 3214	Anatomy & Physiology II	4
BIOL 3254	Biochemistry	4
BIOL 3454	Cellular & Molecular Biol.	4
BIOL 3504	Genetics	4
BIOL/CHEM 4501	Capstone Seminar	1
CHEM 2504	Organic Chemistry I	4
CHEM 2514	Organic Chem. II	4
	ay require CHEM 3404	
Inorganic Analys	is additionally, or in place of	
CHEM 2514)		
PHYS 2044	Physics I	4
PHYS 2054	Physics II	4
Specified General Edu		
BIOL 3313	Bioethics	3
CHEM 1004	General Chemistry I	4

CHEM 1054	General Chemistry II
MATH 2504	Calculus I

Summary:

Gen. Educ. Require.	54
Major Requirements	56/57
Electives	17/18
	I28 hrs.

Recommended		
MATH 2514	Calculus II	4
STAT 3203	Stat. Methods Research	3

We recommend that students gain practical work experience related to the proposed field of study. The students should inform the health professions advisor as to the school(s) they hope to enter, and check that school's publications for other requirements. Medical and dental schools do not specify an undergraduate major. They

4 4 require admission tests, and usually have specific course requirements, but no sequence of courses will guarantee acceptance. Southern Wesleyan University graduates majoring in biology, chemistry, history, and psychology have been accepted to medical or dental schools.

# FORENSIC SCIENCE (FRSC)

Major Cours	es		
BIOL	1004	General Biology (or BIOL 2034, Zoology)	4
BIOL	3204 8	x 3214 Anatomy and Physiology	8
BIOL	3254	Biochemistry	4
BIOL	3454	Cellular and Molecular Biology	4
BIOL	3504	Genetics	4
CHEM	2504 8	د 2514 Organic Chemistry I and II	8
CHEM	3404	Inorganic Analysis (including instrum. analysis)	4
CHEM	3414	Organic Analysis (including instrum. analysis)	4
FRSC	2103	Introduction to Forensic Science	3
FRSC	3101	Forensic Science Seminar (3 seminars required)	3
FRSC	4803	Forensic Science Internship	3
PHYS	2044 8	x 2054General Physics I and II	8
			57
Specified Ger	neral Edu	ucation	
BIOL	3313	Bioethics	3
CHEM	1004 8	1054 General Chemistry I and II	8
MATH	2504	Calculus I or alternate approved	4
		by Division Chair	
PSYC	3353	Forensic Psychology	3
Suggested El	ectives:		
BIOL	3104	Microbiology (strongly recommended)	4
anaa			

BIOL	3104	Microbiology (strongly recommended)		4
CPSC	3403	Digital Imaging		3
STAT	3203	Statistics (strongly recommended)	3	
ENGL	2103	Speech		3
PSYC	3713	Introduction to Counseling		3
PSYC	4413	Disorders of Personality		3
SOSC	1003	Introduction to Sociology		3
SOSC	2003	Cultural Anthropology		3
SOSC	2253	Intro. to Criminal Justice (recommended)	3	

# COMPUTER SCIENCE

Competency in computing is required of all students.

All Sophomore Applied Computer Science majors, including transfer students, are required to take and pass an entrance exam, based on the 100 and 200 level computer science courses, before they may be admitted to 300 and 400 level computer science courses. A grade of 2.5 or better on a 100 and 200 level computer courses at Southern Wesleyan University or equivalent college transfer courses from any regionally accredited institution will exempt the student from the portion of the exam drawn from that course. Successfully passing the sophomore exam by scoring

at least a 2.0 on each portion of the exam allows a student to move on to 300 and 400 level computer science courses. Individual portions of the exam may be retaken one time or the courses represented by those portions of the exam may be retaken.

APPLIED COMPUTER SCIENCE

# B.S. REQUIREMENTS

Major Core (	Courses	
CPSC 1203	Intro. Internet & On-line Res.	3
CPSC 1903	Intro. to Programming	3
CPSC 2203	Desktop Design	3
CPSC 2253	Object Oriented PGMG I	3
CPSC 2293	Web Page Design & PGMG	3
CPSC 2303	Hardware & Software Config. & Support	
CPSC 2503	Networking I	3
CPSC 3003	Database Design I	3
CPSC 3103	Systems Analysis & Design	3
CPSC 3354	Operat. Systems & Servers	4
CPSC 4201	Ethics & Professional Issues	1
CPSC 4523	Advanced Web Site Design	3
MGMT 2003 e-Commerce I		
Advanced Writing Course		

Specified General Education Course MATH 1153 Discrete Mathematics advised

# Concentration I, Internet Applications Dev.

CPSC 3013	Database Design II	3
CPSC 3303	Object-Oriented PGMG II	3
CPSC 4303	Advanced Scripting	3
MGMT 345	3 e-Commerce MGMT II	3

# Concentration II, Networking

CPSC 3623	Networking II	3
CPSC 3633	Networking III	3
CPSC 4423	Advanced Networking App.	3
CPSC 4503	Webmastering	3

Summary:	
Can	CJ.

	128 hrs.
Electives	21
Concentration Courses	12
Major Requirements	41
Gen. Educ. Requirements	54

## Applied Computer Science Minor

Twenty-one (21) hour	rs as follows:
CPSC 1003	Fundamentals of Programming
CPSC 1203	Intro. Internet & On-line Research
CPSC 2203	Desktop Design
CPSC 2293	Web Page Design & PGMG
MGMT 2003	e-Commerce I
Six additional ho	urs in CPSC courses (above CPSC 1103)

### MANAGEMENT OF INFORMATION TECHNOLOGY (MOIT)

Major Courses ACCT 2003 Principles of Accounting I 3 ACCT 2013 Principles of Accounting II 3 3 MGMT 2003 e-Commerce I 3 MGMT 3203 Business Law I 3 MGMT 3313 Principles of Management MGMT 3503 Principles of Marketing 3 3 MGMT 3613 Managerial Finance I 3 STAT 3123 Statistics for Accounting & Business CPSC 1003 Fundamentals of Programming 3 3 CPSC 1203 Intro to the Internet & Online Research 3 CPSC 1903 Intro to Computer Science Programming CPSC 2103 3 Advanced Software CPSC 2293 3 Web Page Design & Programming CPSC 2303 Hardware & Software Configuration 3 CPSC 2503 3 Networking I CPSC 3003 Database Design & Implementation I 3 CPSC 3103 3 Systems Analysis & Design CPSC 3623 Networking II 3 CPSC 4201 Ethics and Professional Issues in Computing I

TOTAL 55 hrs

Summary:

General Education	54
Major Courses	55
Electives	19
	128

## FORENSIC COMPUTER SCIENCE

Major Cou	irses			
BIOL	1004	Biology (or BIOL 2034, Zoology)	4	
BIOL	3254	Biochemistry (or Cellular & Molecular	4	
Biology BIOL 3454, or Genetics, BIOL 3504)				
BIOL	3204	Anatomy & Physiology I	4	

CHEM	3404	Inorganic Analysis	4
CHEM	3414	Organic Analysis	4
FRSC	2103	Intro to Forensic Science	3
FRSC	3101	Forensic Seminars (three 1 credit seminars)	3
CPSC	1003	Fundamentals of Programming	3
CPSC	1203	Intro to the Internet & Online Research	3
CPSC	1903	Intro to Computer Science Programming	3
CPSC	2303	Hardware & Software Configuration	3
CPSC	2503	Networking I	3
CPSC	3003	Database Design & Implementation I	3
CPSC	3354	Operating Systems & Servers	4
CPSC	3633	Networking III	3
FRCS	4103	Forensic Computing	3

# TOTAL 54 hrs

Specified C	General Edu	ucation	
CHEM	1004	General Chemistry I	4
CHEM	1054	General Chemistry II	4
MATH	2153	Discrete Math	3
PSYC	3353	Forensic Psychology	3
			I4

Suggested Elective FRSC 4803

FRSC 4803	Forensic Science Internsh	ijр
-----------	---------------------------	-----

# Summary:

General Education	54
Major Courses	54
Electives	20
Total	128

# MATHEMATICS

# MATHEMATICS B. A. REQUIREMENTS:

# Major Courses

MÁTH	2514	Calculus II	4
MATH	3063	College Geometry	3
		*Linear Algebra	3 or 4
		or Differential Equat.	
		*Abstract Algebra	3
		or Adv. Calculus	
		or Math Analysis	
MATH	3524	Calculus III	4
STAT	3123	Statistics for Acct. & Bus.	3
		or STAT 3203 Stat. Methods for Research	

One computer course selected from the following:

CPSC 1003	Fund. of Programming	
CPSC 1203	Intro. Internet & On-line Res.	
CPSC 2103	Advanced Software	
Additional math or science course		
acceptable to the coordinator of mathematics		

Specified General Education Course MATH 2504 Calculus I

4

3

#### Summary:

Gen. Educ. Req.	54
Major Requirements	27/28
Electives	47/48
	I28 hrs.

#### MATHEMATICS B. S. REQUIREMENTS

Major Courses		
MÁTH 2514	Calculus II	4
MATH 3063	College Geometry	3
	*Linear Algebra	3
	*Differential Equations	4
	*Abstract Algebra	3
	*Advanced Calculus	3
	*Math Analysis	3
MATH 3524	Calculus III	4
STAT 3123	Statistics for Acct. & Bus.	3
or STAT 32	03 Stat. Methods for Res.	

Three hours selected from:

CPSC 1003 Fun. of Programming CPSC 1203 Intro. to the Internet & On-line Res. CPSC 2103 Advanced Software

One additional three-hour math course, acceptable to the coordinator of studies in mathematics. Usually, this will be a course taken at Clemson University through the cooperative program.

Specified General Education Course MATH 2504 Calculus I

Summary:

	128 hrs.
Electives	38
Major Requirements	36
Gen. Educ. Req.	54

4

# MATH EDUCATION REQUIREMENTS

	-	
Major Courses		
CPSC 1003	Fund. of Programming	3
CPSC 1203	Intro. Internet & On-line Res.	
or CPSC 2103	Advanced Software	3
MATH 2504	Calculus I	4
MATH 2514	Calculus II	4
MATH 3063	College Geometry	3
	*Linear Algebra	3
MATH 3524	Calculus III	4
	*Abstract Algebra	3
STAT 3123	Statistics for Acct & Bus.	3
or STAT 3203	Statistical Methods Research	
Specified General Edu		_
BIOL 1103	Biology for non-majors	3
or BIOL 1033	Botany	
ENGL 2053	World Literature (Cultural)	3
MATH 2153	Discrete Mathematics	3
PSYC 2003	General Psychology	3
Any American Histor	у	3
Any Physical Science	-	3
Any World Civilizatio	on	3

\*If not available from Southern Wesleyan University, these courses may be taken through the cooperative program with Clemson University.

Professional Education Courses				
EDUC 1201	Introduction to Education 1			
EDUC 2113	Found. of Educa	tion		3
EDUC 3123	Effect. Teach. Se	c.Sch. & Field Experience	3	
EDUC 3203	Intro-Exceptiona	l Child		3
EDUC 3272	Teaching Readin	ig Sec.		2
EDUC 3292	Classroom Mana	gement		2
EDUC 4223	Meth. Teach. Ma	ath Sec.		3
EDUC 4502	Pre-Clinical Exp	erience		2
EDUC 4625	Clinical Experience I			5
EDUC 4635	Clinical Experience II			5
PSYC 3113	Adoles. Psychology		3	
Any Science			3	
				35
Summary:				
Gen. Educ. Req. 54		54		
Major Requirements		30		
Professional Educ. Req.		35		
Electives 9				
		128 hrs.		

# MATH MINOR REQUIREMENTS

Twenty-one (21) hours as follows:		
MATH 2504	Calculus I	
MATH 2514	Calculus II	
MATH 3524	Calculus II	
STAT 3203	Stat. Meth. Research	
or STAT 3123 Stat. for Account. & Bus.		

Six hours of MATH courses above 1013 (may include one computer course which must be acceptable to the coordinator of studies in Mathematics)

# MEDICAL TECHNOLOGY

MEDICAL TECHNOLOGY

# B. S. REQUIREMENTS

Major Courses		
BIOL 3033	Immunology	3
BIOL 3104	Microbiology	4
BIOL 3204	Anat. and Physiology I	4
BIOL 3214	Anat. and Physiology II	4
CHEM 1004	General Chemistry I	4
CHEM 1054	General Chemistry II	4
CHEM 2504	Organic Chemistry I	4
CHEM 2514	Organic Chemistry II	4
CHEM 3254	Biochemistry	4
BIOL 2001	Biology Cornerstone Sem.	1
or CHEM 2001 Chem. Cornerstone Sem.		
BIOL 4501	Biology Capstone Sem.	I
or CHEM 4501 Chem. Capstone Sem.		
STAT 3123	Stat. for Account. & Bus.	3
or STAT 3203 Stat. Meth. Research		
Medical Technology Instruction		33
-	Education Courses	
BIOL 1004	Biology	4 hrs.
BIOL 2034	Zoology	4
MATH 1024	6	3 (4)*
or MATH 1	033 Applied Calculus	

or MATH 1033	Applied Calculus
or MATH 2504	Calculus (preferred)

Summary:	
Gen. Educ. Requirements	54
Major Requirements	73
*Elective (or I hr. of Math)	1
× , , , , , , , , , , , , , , , , , , ,	128 hrs.

A year of physics and a course in management selected from MGMT 3313 or MGMT 3323 are recommended.

One year or more of medical technology instruction at an approved institution, taking the courses specified by that institution to qualify the student for national certification, and furnishing SWU with satisfactory evidence that grades of C or better in all such courses were earned, is required. The university cannot guarantee acceptance at such an institution.

For those who have been certified as Medical Laboratory Technicians (MLT), the requirements, including successful completion of a year of medical technology instruction at an approved institution, are the same, except that a three-hour advanced biology course is required rather than BIOL 3033, 3104, and 3204, 3214; CHEM 1004 and 1054 are not required; one hour of capstone biology or chemistry seminar is required. Students with MLT certification pursuing the Medical Technology degree should note that there is a time limit on acceptance of certain courses toward qualifying to stand the Medical Technology certifying examination.

# DIVISION OF SOCIAL SCIENCES

#### Dr. Steven Hayduk, Chair

The Division of Social Sciences offers the B.A. degree with majors in history, human services, psychology, recreation, social studies, and sports management. In addition, courses are offered in military science and statistics.

### HISTOR Y

HISTORY B.A. REQUIREMENTS

Major Courses		
HIST 3003 History Seminar	3 hrs.	
HIST 4373 Global Issues in Historical Perspective		3
Three of the following four courses		9 hrs.
(American History)		
HIST 3103 History of the South to Recons	struction	
HIST 3303 Gender Issues in American His	tory	
HIST 4003 British History		
RELG 2103 American Religious History		
Three of the following four courses		9 hrs.
(European History)		
HIST 3403 Modern Russian History		
HIST 4073 Ancient and Medieval History		
HIST 4223 Nineteenth Century Europe		
HIST 4353 Europe Since 1914		
Two History Electives		6 hrs.
(including RELG courses in church or		
Christian history – RELG 2103, 2372, or 3753)		
		30 hrs.
Specified General Education Courses		
HIST 1063 Survey of World Civilization		3 hrs.
HIST 2053 Survey of American History		3

6 hrs.

Summary:	
General Education Requirements	48
Major Requirements	30
Specified General Education	6
Electives	44
	128

# REQUIREMENTS FOR MINOR IN HISTORY

Specified General Education Courses	
HIST 1063 Survey of World Civilization	3 hrs.
HIST 2053 Survey of American History	3
	6 hrs.
Eighteen (18) hours as follows:	
Two American History courses	6
Two European or World History courses	6

One church history course (may also fulfill part of the above requirement) from the following: HIST 2103/RELG 2103 American Religious History HIST 3753/RELG 3753 History of Christianity HIST 3353 Russian Church History Two additional upper division history courses 6 hrs.

# HUMAN SER VICES

# HUMAN SERVICES B.S. REQUIREMENTS (BOTH RESIDENTIAL AND ADULT EVENING PROGRAM)

		/	
Major Cour	ses		
MGMT	3313	Prin. Of Manage.	3
MGMT	3413	Organiz. Behavior	3
PSYC	3053	Understanding Self	3
PSYC	3123	Human Growth & Dev.	3
PSYC	3133	Psy. Of Adult & Aging	3
PSYC	3403	Social Psych.	3
PSYC	3753	Practical Counsel.	3
PSYC	4413	Disorders of Person.	3
PSYC	4453	Negotiation & Conflict	3
SEMR	3283	Gender Issues	3
SOSC	2053	Found. Issues	3
SOSC	2123	Race & Ethnic	3
SOSC	2513	Sociology of Family	3
SOSC	3053	Prof. & Ethical Issues I	3
SOSC	3503	Social Problems	3
SOSC	4053	Prof. & Ethical Issues II	3

SOSC	4803	Practicum in S. Science	3
SOSC STAT	1003 3203	ication Courses Intro. to Sociology Statistical Methods t the philosophy requirement	3 3

# Summary

Gen. Educ. Requirements	9
Major Requirements	51
Electives	68
	128

# REQUIREMENTS FOR A MINOR IN HUMAN SERVICES

Twenty-one	e hours as	follows:	
SOSC	2053	Found. Issues	3
SOSC	3053	Prof. & Ethic Issues I	3
SOSC	3503	Social Problems	3
Take one of	f these cou	irses	3
SOSC	2123	Race & Ethnic Relations	
SOSC	2513	Sociology of the Family	
SEMR	3283	Gender Issues	
Take one of these courses			3
PSYC	3122	Human Growth & Dev.	
PSYC	3133	Psy. of Adul. & Aging	
PSYC	3053	Understanding Self	
Take one of	f these cou	17000	3
PSYC	3753		0
		8	
PSYC	4453	Negotiation & Conflict	
Take one of	f these cou	irses	3
DCVC	2402	Social Davahology	

PSYC	3403	Social Psychology
PSYC	4413	Disorders of Person.

# PSYCHOLOGY

# PSYCHOLOGY B.A. REQUIREMENTS

Major Cours	es	
PSYC 3003	Found. & Prof. Issues	3 hrs.
PSYC 3123	Human Growth & Dev.	3
PSYC 3143	Human Info. Processing	3
PSYC 3303	Animal Behavior (same as BIOL 3303)	3
PSYC 3203	Stat. Meth. of Res.	3
or STA	T 3213 Stat. for Acct.& Bus.	

PSYC 3403 Social Psychology PSYC 3803 Research Meth. in Psych. PSYC 4011 Sem. in Psych., Senior PSYC 4403 Personality Nine (9) hours from upper level Psycho		3 3 1 3 9 <b>34</b>
Specified General Education Courses BIOL 1054 Sur. of Anatomy & Phys. or BIOL 3403 Phys. of Behavior PSYC 2003 General Psychology		4 3 7
Summary: Gen. Educ. Requirements Major Requirements Electives	54 34 40 <b>I28</b>	

Any exceptions to the above must be approved in advance by the coordinator of studies in psychology.

#### REQUIREMENTS FOR MINOR IN CRIMINAL JUSTICE

Students may earn a minor in criminal justice by transferring in or completing a minimum of 21 hours of criminal justice related courses at Southern Wesleyan University (as given below) to attain a criminal justice minor.

Twenty-one hours as follows.			
SOSC 2253	Introduction to Criminal Justice	3 hrs.	
~ ~ ~ ~ ~ ~ ~ ~			
Six of the following co	ourses:	18 hrs.	
FRSC 2103	Introduction to Forensic Science		
MGMT 3203	Introduction to Business Law I		
PSYC 3353	Forensic Psychology		
PSYC 3403	Social Psychology		
PSYC 4453	Negotiation and Conflict Resolution		
SOSC 2123	Race and Ethnic Relations		
SOSC 3503	Social Problems		
SOSC 4803	Practicum in Social Science		

#### REQUIREMENTS FOR MINOR IN PSYCHOLOGY

PSYC 2003 General Psychology Fifteen hours from the following: PSYC 3103 Child Psychology PSYC 3113 Adolescent Psychology PSYC 3123 Human Growth &Dev. PSYC 3203 Stat. Methods in Research PSYC 3303 Animal Behavior PSYC 3403 Social Psychology PSYC 3713 Introduction to Counseling PSYC 4403 Introduction to Personality PSYC 4413 Disorders of Personality

# RECREATION

# RECREATION B.S. REQUIREMENTS

Major Courses		
PHED 3023 Prev. & Treat. Athl. Injuries		3
PHED 3052 Kinesiology		2
RECR 2003 Intro. to Recreation		3
RECR 3404 Sports Facilities		3
RECR 4619 Internship (or EDUC 4609)		3-9
Twelve to fifteen semester hours		12-15
Chosen from the following courses:		
RECR 1131 Cooperative Recr. Games		
RECR 2013 Recreation Prog. Leadership		
RECR 2122 Wilderness Leadership Skills		
RECR 3013 Recr. for Special Populations		
or PHED 3033 P.E. & Recr. Adapted School Program		
RECR 3023 Admin. of Recreation Services		
RECR 3033 Camp Counseling and Admin.		
or YMIN 3103 Youth Camps & Retreats		
RECR 3163 Outdoor Recreation		
or RECR 2511, 3511, (4511 optional) Recreation Practicum		
or EDUC 2501, 3501, 4501		
RECR 4143 Leisure and Aging		
Four of the following courses:		8
PHED 3082 Meth. Teach. Soccer-Volleyball		Ũ
PHED 3092 Methods of Teach. Basketball		
PHED 3102 Methods of Teach. Football		
PHED 3112 Methods of Teach. Baseball		
PHED 3132 Methods Teach. Minor Sports I		
PHED 3152 Methods Teach. Minor Sports II		
1		
Specified General Education Courses		
BIOL 1054 Survey of Anatomy & Physiology	4*	
PHED 1021 Swimming		1
PHED 1101 Gymnastics		1
PHED 1162 Rhythmic Activities		2
PSYC 2003 General Psychology		3
SOSC 1003 Intro. to Sociology		3
Any Biological Science		3

\*Raises total hours of science to one hour beyond general education requirements

Summary

	128 hrs.
Electives	37
Major Requirements	37
Gen. Educ. Requirements	54

#### REQUIREMENTS FOR MINOR IN RECREATION

Eighteen (18) hours from the following list of courses: RECR 2003 Introduction to Recreation Two of the following: RECR 3013 Recreation for Special Pop. RECR 3023 Admin. of Recreation Service RECR 3033 Camp Counseling and Admin. RECR 3163 Outdoor Recreation RECR 4143 Leisure and Aging
Two of the following: PHED 3082 Meth. Teaching Soccer and Volleyball PHED 3092 Meth. Teaching Basketball PHED 3102 Meth. Teaching Football PHED 3112 Meth. Teach. Baseball, Track and Field PHED 3112 Meth. Teach. Baseball, Track and Field PHED 3112 Meth. Teach. Baseball, Track and Field

PHED 3132 Meth. Teaching Minor Sports I

PHED 3152 Meth. Teaching Minor Sports II

Additional courses in recreation (6 or 5 hrs.)

### SOCIAL STUDIES

#### SOCIAL STUDIES B.A. REQUIREMENTS

Major Courses

HIST 1003	World Civilization I	3
HIST 1013	World Civilization II	3
HIST 3003	History Seminar I	3

Twenty-one (21) hours taken from economics, geography, government, sociology, or history. Twelve of these twenty-one hours must be upper division courses (numbered 300 or above) with two of the following courses included:

South Carolina History
Contemporary America
Contemporary Europe
Third World Problems

21

Specified Ger	neral Education Courses		
HIST 2003	American History I		3
HIST 2013	American History II		3
			6
	Education Requirements Requirements s	54 30 44 128	

#### REQUIREMENTS FOR MINOR IN SOCIAL STUDIES

Twelve (12) hours as follows:

SOSC 1003 Introduction to Sociology

SOSC 2133 World Regional Geography

SOSC 3203 Introduction to American Government

ECON 2003 Principles of Economics I

Plus nine (9) hours of social studies numbered 300 or higher.

# SPOR TS MANAGEMENT

#### SPOR TS MANAGEMENT B.S. REQUIREMENTS

Major Courses		
ACCT 2003	Prin. of Account. I	3
MGMT 2403	Entrepreneurialship	3
MGMT 3313	Prin. of Management	3
MGMT 3323	Human Res. Manage.	3
MGMT 3503	Prin. of Marketing	3
MGMT 3613	Managerial Fin. I	3
PHED 2003	Organ.& Admin. Health & P.E.	3
PHED 2043	Scientific, Historical, & Phil. Found. PE	3
RECR 2003	Intro. Recreation	3
RECR 3023	Admin. Recreation	3
RECR 3403	Sports Facilities	3
RECR 461	Internship Recr.	4-9
	-	37-42

Summary

Gen. Educ. Requirements	54
Major Requirements	37

Electives

37 **I28 hrs**.

While not required, majors in Sports Management will be strongly advised to take course work in Business Law, Economics, Outdoor Recreation and Tourism, and Recreation Program Leadership.

# SCHOOL OF BUSINESS

Dr. Jeffery Moore, Dean

The Division of Business offers the B.A. degree with a major in business administration; and the B.S. degree with majors in accounting, business administration (traditional and Adult and Graduate Studies), and management (Adult and Graduate Studies). In addition, courses are offered in economics and management. (See pp. 56, 62 for a description of the Master of Business and Master of Science in Management offered in the Adult and Graduate Studies format.)

# ASSOCIATE OF SCIENCE IN BUSINESS (Adult Evening Program Only)

The following courses are offered in the Bachelor's Step I and Step II cores which can lead to an Associate of Science in Business:

Bachelor's Step I (29 Semester Hours)

CEMD	2012	
SEMR	2013	College and the Working Adult
ENGL	1054	Writing for Adults
BIBL	1013	Old Testament Survey
PHED	1181	Lifetime Leisure Studies
BIBL	2013	Studies in the New Testament
PHSC	1513	Physical Science II
ASTH	2053	Aesthetics
HIST	2203	America in a Changing World
ENGL	2303	Literature and Life
RELG	2403*	Basic Christian Beliefs

Bachelor's Step II (34 Semester Hours)

Grade 1.6 minimum on each required course

ACCT 1204*	Survey of Accounting
CPSC 1103*	Introduction to Computers
ECON 2003*	Principles of Economics I (MACRO)
MATH 1023*	College Algebra
MGMT 2023	Intro. to Issues in Management
MGMT 2043	Legal Environment of Business
MGMT 2153	Case Studies in Business
MGMT 3303	Intro. Production/Operations Management
MGMT 3363	Principles of Total Quality Management
MGMT 3503*	Principles of Marketing
SEMR 3803+	Issues in Careers and Leisure

\* Equivalent course work may transfer for any of these courses.

+ Offered for elective credit, not a required course for degree.

# BACHELOR'S IN ACCOUNTING, MANAGEMENT AND BUSINESS ADMINISTRATION

# Accounting B.S. Requirements (Residential Campus)

# Major Courses

ACCT 2003	Prin. of Account. I	3 hrs.
ACCT 2013	Prin. of Account. II	3
ACCT 1051	Office Machines	1
ACCT 3003	Intermed. Account. I	3
ACCT 3013	Intermed. Account. II	3
ACCT 3113	Income Tax Proced. I	3
ACCT 3123	Income Tax Proced. II	3
ACCT 3203	Managerial Account. I	3
ACCT 4013	Advanced Account. I	3
ACCT 4023	Advanced Account. II	3
ACCT 4203	Auditing I	3
ACCT 4511	Accounting Seminar	1

3 hrs.
3 or 4

Additional Courses Required

CPSC	2103	Adv. Software	3
ECON	2013	Prin. of Economics II	3
ECON	2103	Personal Finance	3
MGMT	3203	Business Law I	3
MGMT	3213	Business Law II	3
MGMT	3613	Managerial Finance I	3
MGMT	3623	Managerial Finance II	3
MGMT	4501	Management Seminar	1
STAT	3203	Stat.Meth.for Research	3
or STAT 3123 Statistics for Accounting			
		& Business	

Summary:

Gen. Educ. Require.	54
Major Require.	32
Add. Courses Req.	25
Electives	17
TOTAL	128

# Requirments For a Minor in Accounting

Eighteen (18) hours from the following list of courses: ACCT 2003 Prin. of Accounting I ACCT 2013 Prin. of Accounting II ACCT 3003 Intermediate Accounting I ACCT 3013 Intermediate Accounting II ACCT 3113 Income Tax I ACCT 3123 Income Tax II ACCT 3203 Managerial Accounting ACCT 4203 Auditing MGMT 3213 Business Law II

### Business Administration BA Requirements (Residential Campus)

	-	•	
Major Courses			
ACCT 2003	Prin. of Accounting I		3
ACCT 2013	Prin. of Accounting II		3
ACCT 3113	Income Tax I		3
ECON 2013	Prin. of Economics II		3
MGMT 3203	Business Law I		3
or MGMT 3213	3 Business Law II		
MGMT 3313	Prin. of Management		3
MGMT 3503	Prin. of Marketing		3
MGMT 3613	Managerial Finance I		3
MGMT 3623	Managerial Finance II		3
MGMT 4501	Business Seminar I		1
MGMT 4511	Business Seminar II		1
Specified General Education CoursesECON 2003 Prin. of Economics I3 hrs.MATH 1024 Algebra & Trig.or MATH 1033 Applied Calculus			
or MATH 2504 Additional Courses R	Calculus		
STAT 3203 Stat. M	1		3
	Stat. for Acct & Bus.		
CPSC 2103 Adv. Sc			3
Summary: Gen. Educ. Require. Major Requir. Add. Courses Req. Electives <b>TOTAL</b>	54 29 6 39 <b>128</b>		

### Business Administration BS Requirements (Residential Campus)

Same as Business Administration B.A. requirements plus twelve (12) hours of additional major requirements to give 41 hours of major requirements.

MGMT 3323	Human Resources Management	3 hrs.
MGMT 3413	Organizational Behavior	3
MGMT 4403	Management Policy	3
MGMT 4803	Management Practicum	3

Summary:	
Gen. Educ. Requirement	54
Major Requirements	41
Additional Courses Required	6
Electives	27
TOTAL	128

### Requirements for Minor in Business Administration

Eighteen (18) hours from the following list of courses: ACCT 2003 Prin. of Accounting I ECON 2003 Prin. of Economics I MGMT 3313 Prin. of Management MGMT 3323 Human Resources Man. MGMT 3413 Organizational Behavior MGMT 3503 Prin. of Marketing MGMT 4303 Prod. & Operations Man.

# Requirements for Minor in Management

Eighteen (18) hours from the following list of courses: MGMT 3203 Business Law I MGMT 3213 Business Law II MGMT 3313 Prin. of Management MGMT 3323 Human Resources Management MGMT 3413 Organizational Behavior MGMT 3503 Prin. of Marketing MGMT 4303 Prod. & Operations Management MGMT 4403 Management Policy

### B.S. In Business Administration (Adult Evening Program)

Core Courses (49 Semester Hours)

ACCT	1204	Survey of Accounting	4
PSYC	1204	Applied Psychology & Effective Management	
		is a required alternative for students transferring credit for	
		ACCT 1204.	
ACCT	3053	Financial and Managerial Accounting	3
econ	2013	Principles of Economics II (MICRO)	3
ENGL	2093	Communications for College and Career	3
MGMT	3013	Management and Leadership	3
MGMT	3233	Business Law & Govt. Regulations	3
MGMT	3553	Marketing for Managers	3
MGMT	3603	Financial Management	3

4053	Mgmt. Policy and Strategy	3
4203	International Business	3
CPSC 2	2164 Intro. to Management Information Systems	4
253	Management Ethics	3
4873	Research Project I	3
4882	Research Project II	2
4891	Research Project III	1
2222	Tools & Techniques of Self-Management	2
3013	Statistics I	3
	4203 (CPSC 2 253 4873 4882 4891 2222	<ul> <li>4873 Research Project I</li> <li>4882 Research Project II</li> <li>4891 Research Project III</li> <li>2222 Tools &amp; Techniques of Self-Management</li> </ul>

# B.S. In Management (Adult Evening Program)

Core Courses (49 Semester Hours)

ACCT	1204	Survey of Accounting	4
PSYC	1204	Applied Psychology and Effective Management	
		is a required alternative for students transferring credit for ACC	CT 1204.
ECON	2013	Principles of Economics II	3
ENGL	2093	Writing for College and Career	3
MGMT	3013	Management and Leadership	3
MGMT	3343	Human Resources Management	3
MGMT	3353	Organizational Behavior	3
MGMT	3603	Financial Management	3
MGMT	4053	Management Policy and Strategy	3
MGMT	4363	Labor Relations	3
MGMT	/CPSC 2	2164 Intro. to Management Information Systems	4
PHIL	4253	Management Ethics	3
PSYC	4453	Negotiation and Conflict Resolution	3
RSCH	4873	Research Project I	3
RSCH	4882	Research Project II	2
RSCH	4891	Research III	1
SEMR	2222	Tools & Techniques of Self-Mgmt.	2
STAT	3013	Statistics I	3

# MASTER OF BUSINESS ADMINISTRATION

# Program Goals

Upon successful completion of the Master of Business Administration degree program, the graduate should be able to

- Demonstrate the ability to apply theoretical concepts to actual management situations and utilize critical thinking and decision-making skills to identify, analyze, and develop practical solutions to organizational problems in a global environment.
- Present ideas logically and persuasively in writing and speech, with emphasis on effective business presentations utilizing the latest technology.
- Demonstrate knowledge of Christian values, ethical issues, and the legal processes as they affect the business environment.
- Use computer technology and statistical techniques as tools for business decisions making.

- Analyze managerial finance and accounting from the perspectives of business and financial managers; and use this analysis in the decision-making process.
- Apply ethical marketing management strategies and e-commerce marketing to position a product or service in domestic and international markets.
- Apply microeconomic principles, practices, applications, and techniques directly related to business issues.
- Qualify for an extended range of business positions.

### Master of Business Administration Curriculum (36 Semester Hours)

ACCT	0990	Accounting Prerequisite
ECON	0990	Economics Prerequisite
MBAM	5123	Fundamentals of Executive Management
MBAM	5223	Quantitative Analysis of Business
MBAM	5323	Accounting for Decision Making and Control
MBAM	5423	E-Commerce: Strategies and Opportunities
MGMT	5803	Business Policy, Strategy, & Planning
MGMT	5033	Production and Operations Management
MGMT	5053	Organizational Behavior
MGMT	5063	Marketing Management
MGMT	5103	Advanced Financial Management
MGMT	5243	Managerial Economics
MGMT	5373	Business in a Global Society
MGMT	5253	Management Ethics
STAT	0990	Statistics Prerequisite

(See AGS Student Handbook for a course sequence, including non-courses that meet prerequisites for accounting, economics, and statistics.)

### Additional Graduation Requirement

Satisfactory performance on the comprehensive exams (in-class midterm exam and the take-home post-term exam).

### Further information

For pricing, class start, and general program information, call 1-800-264-5327. For financial aid, grade information, and specific class schedules, call 1-800-282-8798.

# MASTER OF SCIENCE IN MANAGEMENT

#### Program Goals

Upon successful completion of the Master of Science in Management degree program, the graduate should be able to

• Demonstrate the ability to apply theoretical concepts to actual management situations and utilize critical thinking and decision-making skills to identify, analyze, and develop practical solutions to management problems in an increasingly global environment.

- Express ideas clearly, concisely, and logically through effective speech, written communication, and interpersonal relationship skills.
- Integrate management ethics based on a Christian worldview in the functions and processes of management.
- Exhibit knowledge of skills and techniques required in managing and effectively guiding human resources in a rapidly changing technological environment.
- Demonstrate the ability to use computer technology as a tool for managerial decision-making.
- Qualify for an extended range of management positions.

### Master of Science in Management Curriculum (36 Semester Hours)

MGMT 5053	Organizational Behavior
MGMT 5073	Human Resource Management
MGMT 5063	Marketing Management
MGMT 5123	Finance and Accounting for non-Financial Managers
MGMT 5143	Executive Economics
MGMT 5163	Management of Information Systems
MGMT 5343	Organizational Development
MGMT 5363	International Management
MGMT 5443	Managing for Quality and Excellence
MGMT 5823	Integrated Studies in Management
MGMT 5253	Management Ethics
RSCH 5043	Analysis and Decision Making for Managers

# Additional Graduation Requirement

Satisfactory performance on the comprehensive exams (in-class midterm exam, take-home post-term exam).

# Further information

For pricing, class start, and general program information, call I-800-264-5327. For financial aid, grade information, and specific class schedules, call I-800-282-8798.

# SCHOOL OF EDUCATION

### Dr. G. Fred Woodworth, Dean

The purpose of the School of Education is to provide academic study and training to students seeking teaching careers in the field of public, private, or Christian education. The teacher education programs at Southern Wesleyan University are fully approved by the South Carolina State Board of Education using the standards of the National Association of State Directors of Teacher Education and Certification (NASDTEC). However, the School of Education is actively pursuing accreditation of its programs by the National Council for Accreditation of Teacher Education (NCATE). Based on its conceptual framework, the School of Education has adopted the mission statement, "Educators who demonstrate scholarship within a Christian ethic of care." Future educators are guided in the acquisition of skills that are necessary to plan and implement instruction of content area subjects at the elementary and secondary school levels. Further, students are instructed in specific aspects of assessment and classroom management that facilitate the improvement of student learning and teacher instruction. This is accomplished through interacting with experienced university faculty in the classroom and pre-clinical experiences in

actual classrooms with mentor teachers. Finally, the School of Education seeks to instill in teacher candidates dispositions related to a "Christian ethic of care" towards self, learners, colleagues, and the community.

The School of Education offers the Bachelor of Science degree with majors in Early Childhood (birth-grade 3); Elementary Education (grades 2-6); Physical Education (grades K-12); and Special Education (Multicategorical, mild to moderate disabilities, K-12). Degrees are also awarded in English Education (grades 9-12) and Mathematics Education (grades 9-12). Further, degree requirements specific to the biology and music major degree programs may be combined with professional education courses to facilitate the acquisition of teaching certification for grades 9-12 and grades K-12, respectively. These degrees are offered by the School of Education in close association with the respective divisions of the university. Students who wish to qualify for teaching in a state other than South Carolina should consult the School of Education Student Handbook or the Coordinator of Teacher Education for specific requirements for that state.

### **Teacher Education Admission Levels**

In order to ensure the quality of the teacher education program at Southern Wesleyan University and the teaching profession, a system has been established to monitor the progress of each student enrolled in the program. Some of the criteria associated with these assessment levels are mandated by the National Council for Accreditation of Teacher Education (NCATE) and the South Carolina State Department of Education. Others are required to meet prerequisites established by the University and the School of Education. Each requirement of an assessment level must be successfully met before the student may continue to the next sequence of courses in the program.

Each of the three levels of assessment is referred to as a "Lock." A canal lock is a mechanism that lifts or lowers water vessels from one water level to another. Similarly, the School of Education "Locks" facilitate the "elevation" of the candidate from one level of admission to another. The successful admission to each Lock is based on the student meeting specified requirements that have been established in accordance with the principles of the Interstate New Teacher Assessment and Support Consortium (INTASC). Additional admission requirements are based on specified principles related to "scholarship" and a disposition towards an "ethic of care," as defined by the faculty of the School of Education.

# School of Education Locks I-III Assessment System Overview

Lock I Lock II Lock III Program Requirements Program Requirements Program Requirements Lock I Application Lock II Application Lock III Application Program Completion Clinical Experience Proposal Application Materials Performance Requirements Performance Requirements Performance Requirements Interview/Portfolio Review

Portfolio Review

Portfolio Review

Clinical Experience Assessment

Content Requirements

Clinical Component

Assessment

Content Requirements

Content Requirements

Field Component Assessment

Faculty Recommendations

Field Component Assessment

Praxis II Tests

Praxis II Tests

Certification Recommendation

#### Title II Report—Academic Year 2003-2004

#### Institutional Aggregate and Summary Pass Rate Data Table

#### Number of Program Completers

Type of Assessment	Number taking One or More Assessments	Number Passing Assessr		itional Rate	Statewic Pass Rat	
Aggregate Basic Skills	42		42	100		100
Aggregate Professional Knowledge	I		1	100		100
Aggregate Academic Content Area	34		34	100		95
Aggregate Teach. Special Populations	s 8		8	100		88
Summary Totals and Pass Rates	85	85	100		96	
Total Number of Students in the pro	ogram				42	
Average Number of Hours of Superv	vised Practice Teach	ing			560	
Student/Faculty Ratio in Supervised	Practice Teaching	Fall 200	3	1.75		
	-		Spring 20 Average		2.66	

Institution's Accreditation Status: Approval

The Title II report for academic year 2004-05 may be found at the following website: http://education.swu.edu/title.htm after March, 2006.

## EARLY CHILDHOOD EDUCATION

#### **B.S. REQUIREMENTS**

Major Courses. EDUC 2033 Early Childhood Math Methods 3 2 EDUC 3072 **Emergent Literacy** EDUC 3042 Children's Literature 2 2 EDUC 3742 Teaching Creative Arts in the Elem. School EDUC 3362 Behavior of the Preschool Child 2 EDUC 3773 Methods of Teaching Science/Field Experience—Early Childhood 3 EDUC 4043 Teaching Reading for Gen. and Special Education 3 Assessing Reading and Guiding Instruction EDUC 4052 2 EDUC 4013 Methods of Teaching Social Studies-Early Childhood 3 MATH 1013 Fundamentals of Math II 3 PHED 4063 Health & P.E. in the Elem. School 3 SOSC 2152 Economic Geography 2 Specified General Education Courses ENGL 2053 World Literature (Cultural) 3 MATH 1003 Fundamentals of Math I 3 3 PSYC 2003 General Psychology HIST 2053 Survey of American History 3 BIOL 1103 Biology for Non-majors 3 Intro. to Chemistry & Physics PHSC 1503 PHSC 1513 Intro. to Astronomy & Earth Science 3 HIST 1063 Survey of World Civilization 3 Professional Education Courses EDUC 1201 Introduction to Education 1 EDUC 2113 Foundations of Education 3 EDUC 3663 Effective Methods Early Childhood/Field 3 Experience EDUC 3292 Classroom Management EDUC 4502 Pre-clinical experience 2 EDUC 3523 Curriculum, Instruct, Assess Gen/Special Education 3 3 EDUC 3203 Intro Psych of Exceptional Child 8 EDUC 4628 Clinical Experience I

3

2

EDUC 4638	Clinical Experience II	8
PSYC 3103	Child Psychology	3

Summary:		
General Education Requirements		57 (24 specified)
Major Requirements		30
Professional Education Courses	36	
Electives		5
		128 hrs.

## ELEMENTARY EDUCATION

## B.S. REQUIREMENTS

Maian Carra			
Major Courses EDUC 2043	Elementer School Meth Methods	3	
EDUC 2043 EDUC 3042	Elementary School Math Methods Children's Literature	3	2
			3
EDUC 3362	Behavior of the Preschool Child	2	2
EDUC 3702	Teaching Language Arts in Elem. School	2	
EDUC 3763	Teaching Science in the Elem. Sch/Field		
	Experience	_	3
EDUC 3742	Teaching Creative Arts in the Elem. School	2	
EDUC 3783	Teaching Social Studies in Elem. School		3
EDUC 4043	Teaching Reading for General and Special E		3
EDUC 4052	Assessing Reading and Guiding Instruction	2	
MATH 1013	Fundamentals of Math II	3	
PHED 4063	Health & P.E. in the Elem. School	3	
SOSC 2152	Economic Geography		2
Specified Genera	l Education Courses		
ENGL 2053	World Literature (Cultural)		3
HIST 1063	Survey of World Civilization		3
HIST 2053	Survey of American History		3
MATH 1003	Fundamentals of Math I	3	
PHSC 1503	Intro. to Chemistry & Physics		3
PHSC 1513	Intro. to Astronomy & Earth Science		3
PSYC 2003	General Psychology		3
BIOL 1103	Biology for Non-Majors		3
	8/ )		
Professional Edu	ication Courses		
EDUC 1201	Introduction to Education	1	
EDUC 2113	Foundations of Education	3	
EDUC 3003	Effective Methods for Elem. Sch/Field Exp	3	
	/ · · F		

EDUC 3203 EDUC 3292	Intro. to Psychology of Exceptional Childre Classroom Management	en	3 2
EDUC 3523 EDUC 4502	Curriculum, Instruct., Assess. Gen/ Special Education School Practicum	3 2	
EDUC 4628 EDUC 4638	Clinical Experience I Clinical Experience II	2	8 8
PSYC 3103	Child Psychology	3	
Summary:	General Education Requirements Major Requirements Professional Education Courses Electives	57 7	28 36 128 hrs.

# SPECIAL EDUCATION (Multi-Categorical, Mild to Moderate Disabilities)

## B.S. REQUIREMENTS

Major Courses

EDUC 2043	Elem School Math Meth. 3	
EDUC 3742	Teaching Creative Arts Elem. School	2
EDUC 3233	Meth. of Teach. Learn. Dis.	3
EDUC 3243	Psych. of the Mental. Retarded/Field Exp. 3	-
EDUC 3253	Proc. for Mildly Handicapped	3
EDUC 4043	Teaching Reading in General and Special Edu.	3
EDUC 4233	Character. of Learn. Disabilities	3
EDUC 4243	Psychology of Behavior/Emotional Disorders	3
EDUC 4253	Educational Proc. for Emotionally Handicappe	ed
	and/or Behavior Disordered Student	3
EDUC 4413	Disorders of Personality	3
PHED 3033	P.E. & Recreation for Adapted School Program	n 3
SOSC 2152	Economic Geography	2
Select 3 hours fro	om the following:	
EDUC 3263	Educational Procedures for the	
	Severely/Profoundly Mentally Retarded	3
	or EDUC 3103 Child Psychology	
Specified General	l Education Courses	
ENGL 2053	World Literature (Cultural)	3
HIST 1063	Survey of World Civilization	3
HIST 2053	Survey of American History	3
MATH 1003	Fundamentals of Math I	3
PHSC 1503	Intro. to Chemistry & Physics	
PHSC 1513	Intro. to Astronomy & Earth Science	

3 3

PSYC 2003	General Psychology		3
BIOL 1103	Biology for Non-Majors		3
Professional Edu	ication Courses		
EDUC 1201	Introduction to Education	1	
EDUC 2113	Foundations of Educ.		3
EDUC 3003	Effective Meth. Elem. Sch./Field Exp.		3
EDUC 3203	Intro. to Exceptional Child		3
EDUC 3292	Classroom Management		2
EDUC 3523	Curriculum, Instruct., Assess. General/		3
	Special Education		
EDUC 4502	School Practicum	2	
EDUC 4628	Clinical Experience I		8
EDUC 4638	Clinical Experience II		8
PSYC 3123	Human Growth & Dev.		3
Summary:			
	D		

General Education Requirements	57	
Major Requirements		34
Professional Education Courses		36
Electives	1	
Total		128 hrs.

## ADD-ON CERTIFICATE PROGRAM IN SPECIAL EDUCATION

## Learning Disabled

The Add-On Certificate Program in Special Education is offered only to teachers holding a current up-to-date certificate in some teaching field.

Courses:

EDUC 3203	Intro. to Psych. Except. Child
EDUC 3233	Meth. Teach. Learn. Disabled
EDUC 3523	Curriculum, Instruct., Assess. for General/Special Education
EDUC 3292	Classroom Management
EDUC 4043	Teach. Reading and Writing Elem. School & Spec.Ed.
EDUC 4233	Character. Learning Disabilities
EDUC 4503	Learning Disabled Practicum

For further information, including sequencing of courses and financial aid arrangements, call 1-800-282-8798.

## ADD-ON CERTIFICATE PROGRAM IN SPECIAL EDUCATION

## Mentally Retarded

The Add-On Certificate Program in Special Education is offered only to teachers holding a current up-to-date certificate in some teaching field.

Courses: EDUC 3203 Intro. to Psych. Except. Child EDUC 3243 Psych. of the Mental. Retarded EDUC 3253 Proc. for the Mildly Handicapped EDUC 3523 Curriculum, Instruct., Assess. for General/Special Education EDUC 3292 Classroom Management EDUC 4043 Teaching Reading and Writing Elem. School & Sp. Educ. EDUC 4233 Character. of Learn. Disabilities EDUC 4503 Mental Retardation Practicum

For further information, including sequencing of courses and financial aid arrangements, call 1-800-282-8798.

## PHYSICAL EDUCATION

### **B.S. REQUIREMENTS**

Major Courses			
EDUC 2002	Health Education	2	
PHED 1162	Rhythmic Activities		2
PHED 2003	Organ.& Adm. Health & P.E.		3
PHED 2043	Foundations of P.E.		3
PHED 3023	Prev. & Treat. Athlet. Injur		3
PHED 3033	P.E. & Rec. Adapt Sch. Prog.		3
PHED 3052	Kinesiology		2
PHED 3062	Physiology of Exercise		2
PHED 3082	Meth. Teach. Soccer/Vball		2
PHED 3092	Methods of Teach. Basketball		2
PHED 3102	Methods of Teach. Football		2
PHED 3132	Minor Sports I		2 2 2
PHED 3152	Minor Sports II		2
PHED 4033	Tests & Measure. in P.E.	3	
PHED 4063	Health & P.E. Elem. Sch.	3	
Professional Ed	ucation Courses		
Professional Ed EDUC 1201	ucation Courses Introduction to Education	1	
		1 3	
EDUC 1201	Introduction to Education		
EDUC 1201 EDUC 2113	Introduction to Education Foundations of Education	3	2
EDUC 1201 EDUC 2113 EDUC 3003	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp.	3	2 2
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch.	3	
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management	3 3	
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292 EDUC 4502 EDUC 4628 EDUC 4638	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management School Practicum Clinical Experience I Clinical Experience II	3 3	2 8 8
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292 EDUC 4502 EDUC 4628	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management School Practicum Clinical Experience I	3 3	2 8
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292 EDUC 4502 EDUC 4628 EDUC 4638	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management School Practicum Clinical Experience I Clinical Experience II	3 3	2 8 8
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292 EDUC 4502 EDUC 4628 EDUC 4638 PSYC 3123	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management School Practicum Clinical Experience I Clinical Experience II	3 3	2 8 8
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292 EDUC 4502 EDUC 4628 EDUC 4638 PSYC 3123	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management School Practicum Clinical Experience I Clinical Experience II Human Growth & Dev.	3 3	2 8 8
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292 EDUC 4502 EDUC 4628 EDUC 4638 PSYC 3123	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management School Practicum Clinical Experience I Clinical Experience II Human Growth & Dev.	3 3	2 8 8 3
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292 EDUC 4502 EDUC 4628 EDUC 4638 PSYC 3123 Specified Gener BIOL 1054	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management School Practicum Clinical Experience I Clinical Experience II Human Growth & Dev. al Education Courses Survey of Anat. & Physiology	3 3	2 8 3 4 3 3
EDUC 1201 EDUC 2113 EDUC 3003 EDUC 3272 EDUC 3292 EDUC 4502 EDUC 4628 EDUC 4638 PSYC 3123 Specified Gener BIOL 1054 ENGL 2053	Introduction to Education Foundations of Education Effective Methods Elem. Sch./Field Exp. Teach. Reading in the Sec. Sch. Classroom Management School Practicum Clinical Experience I Clinical Experience II Human Growth & Dev. al Education Courses Survey of Anat. & Physiology World Literature (Cultural)	3 3	2 8 8 3 4 3

PHED 1021	Swimming	1
PHED 1101	Gymnastics	1
PHSC 1503	Intro. to Chemistry & Physics	3
PHSC 1513	Intro. to Astronomy & Earth Science	3
PSYC 2003	General Psychology	3

Summary: General Education Requirements 54 Major Requirements 36 Professional Education Courses 32 Electives

128 hrs.

6

## REQUIREMENTS FOR ATHLETIC COACHING MINOR

PHED 2003	Organization and Administration 3	
PHED 2043	Historical Foundations of Sport & PE	3
PHED 3023	Care & Prevention of Athletic Injuries	3
PHED 3062	Physiology of Exercise	2
PHED 3xx2	Principles Ethics & Issues of Athletic Coaching	g 2
PHED 4001	Studies in P.E./Coaching Internship	1

## Two of the Following (4 credits)

PHED 3082	Methods of Teaching Soccer		
	& Volleyball		2
PHED 3092	Methods of Teaching Basketball		2
PHED 3102	Methods of Teaching Football		2
PHED 3112	Methods of Teaching Baseball,		
	Track & Field		2
PHED 3132	Methods of Minor Sports	2	
PHED 3152	Methods of Teaching Physical		
	Activity & Exercise		2

## MASTER OF EDUCATION

## Program Goals

The Master of Education program encourages the development of the professional educator through the accomplishment of the following learner-outcome objectives:

- Recognize the importance of philosophical and psychological learning theory in the development of a personal philosophy of education and as a basis for improving curriculum design and teaching strategies.
- Apply critical thinking skills to identify strengths and weaknesses in current trends in education and to develop appropriate instructional strategies.
- Expand knowledge of learning theory and learning styles, including cognitive development, and apply this knowledge in the development of effective teaching strategies and curriculum design.
- Accept differences among learners as normal and provide for them accordingly by such means as individualized instruction and inclusion.
- Develop a deeper understanding of ethics and values from the Christian perspective and explore methods for conveying positive attitudes and values through curriculum design and instructional activities.
- Recognize the political and social environment of education and the role of government and society in the structure of education today.
- Express ideas clearly, concisely, and logically through effective speech, written communication, and interpersonal skills.
- Develop effective qualitative and quantitative research skills while exploring, in depth, a current curricular or instructional problem of interest to the individual.
- Use the most current technology available in the classroom and in research.
- Employ appropriate assessment and reporting procedures, including alternative assessment models, that empower the student in the assessment process.

## Master of Education Curriculum (36 Semester Hours)

**Required** Courses

EDUC 5113 Philosophy of Education EDUC 5163 Introduction to Curriculum Development EDUC 5213 Contemporary Issues Involving Diversity in the Classroom EDUC 5263 Concepts of Applied Educational Research EDUC 5313 Instructional Technologies EDUC 5363 Professional Leadership EDUC 5413 Student Assessment EDUC 5463 Portfolio Presentation and Assessment Seminar Twelve hours of graduate electives

## Gifted and Talented Elective Block

EDUC 5513 Creativity EDUC 5533 Methods & Materials of Teaching the Intellectually Gifted\* EDUC 5553 Educating Gifted and Talented Learners\* EDUC 5573 Strategies for Teaching Thinking Skills

\* Completion of these two courses meets State Department of Education requirements for an endorsement in the area of gifted and talented.

Further information: For pricing, class start, and general program information, call I-800-264-5327. For financial aid, grade information, and specific class schedules, call I-800-282-8798.

## DESCRIPTION OF COURSES

All courses are offered yearly, upon sufficient demand, unless indicated otherwise. Those courses offered on an alternate-year basis have the next academic year of availability indicated by a date within parentheses immediately following the course description.

Although the course generally will be offered on a regular basis, the university reserves the right to introduce or delete courses, depending on sufficient demand.

Those courses graded on a Pass/No Credit basis only are indicated by P/NC.

Institutional credit only (S/NC) does not give graduation credit but does count toward full loads.

The fourth digit in the course number indicates the number of semester credit hours.

Graduate courses carry 5 as the first digit.

## ACCOUNTING COURSES

ACCT 0990. Accounting Prerequisite (No credit)

An introductory course in accounting, designed to prepare the student for accounting courses in Southern Wesleyan University graduate programs.

ACCT 105. Office Machines (1 or 2 hours credit)

Knowledge, functions, and successful operation of machines that are currently used in business offices. Proficiency must be established by accounting majors. P/NC. Lab fee required.

ACCT 1204. Survey of Accounting (AGS)

The preparation, reporting, and analysis of financial data for a sole proprietorship, a partnership, and corporations. Qualitative characteristics of accounting information, inventory evaluation, depreciation, and cash flow analysis.

ACCT 2003, 2013. Principles of Accounting I, II

Use of the accounting process for decision making through identifying, measuring, and communicating economic information. Basic concepts and principles for proprietorships, partnerships, and corporations along with systems

for service, merchandising, and manufacturing enterprises. Prerequisite: ACCT 2003 must be taken before ACCT 2013.

#### ACCT 3003, 3013. Intermediate Accounting I, II

An intensive analysis of corporation accounting including financial statements, interrelationships to income and expense accounts, and special emphasis on theory. Prerequisites: ACCT 2003, 2013. ACCT 3003 must be taken before ACCT 3013.

#### ACCT 3053. Financial and Managerial Accounting (AGS)

Accounting concepts, principles, and methods that influence the financial statements provided to external users and the accounting data used by managers internally. Emphasis on the use of the data by the manager in establishing plans and objectives, controlling operations, and making decisions involved with management of the enterprise. Prerequisite: ACCT 1204, or ACCT 2003 and 2013, or equivalent taken within previous five years.

ACCT 3113, 3123. Income Tax I, II

Individual taxation, gross income, deductions, tax credits, property transactions, partnerships, corporations, trusts, estates and tax planning. Prerequisites: ACCT 2003, 2013. ACCT 3113 must be taken before ACCT 3123.

#### ACCT 3203. Managerial Accounting

The internal accounting functions that determine the cost of manufacturing products and providing services. Managerial Accounting is applicable to all organizations involved in a conversion process; conversion can include transforming a raw material into a finished good or an idea into an advertising campaign. Prerequisite: ACCT 2013.

#### ACCT 400. Studies in Accounting (Hours to be determined)

Any topic in accounting meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

#### ACCT 4013, 4023. Advanced Accounting I, II

Partnerships, procedures for mergers, consolidations, parent and subsidiary relationships and related agencies, and the preparation of the necessary statements and reports thereof. Prerequisites: ACCT 3003 and 3013. ACCT 4013 must be taken before ACCT 4023.

#### ACCT 4203. Auditing

Examination of the audit attest function, along with the professional responsibilities established by the AICPA. Both concepts and standards will be emphasized, integrating each with the contemporary audit methods and with the complex decisions and judgment process inherent in audit practice. Prerequisites: ACCT 3003, 3013.

ACCT 4511. Accounting Seminar

Emphasis upon research skills and oral communication in a formal setting. A literature review and its oral presentation are required of all students. Special seminar speakers may be invited, or special topics may be discussed.

ACCT 480. Accounting Practicum (Hours to be determined)

An internship to provide professional development for senior-level students. Involves placement in business for supervised training in accounting (without pay). Credit may also be earned by certification of six months' service determined to be comparable by the coordinator of studies. Prerequisite: competency in computer, math, oral communication, reading, and writing. (P/NC)

ACCT 490-498. Independent Study (I-3 hours per semester)

ACCT 4993. Major Honors

## **AESTHETICS COURSES**

A passing grade in ASTH 2053 or ASTH 4013 is required for graduation. The requirement may also be met by two consecutive semesters of music ensemble participation, requiring registration for one hour in the fall semester and two in the spring (both contingent on acceptance by audition). More details may be obtained from the music faculty.

ASTH 2053. Aesthetics

An introduction to creativity through art and music. Listening to, viewing of, writing about, and interacting with creative experience introduces the student to art of the Western and non-Western world.

ASTH 400. Studies in Aesthetics (Hours to be determined)

Any topic in aesthetics meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

ASTH 4013. Studies in Aesthetics/London Experience

An introduction to the arts through experiential learning. Students will study original works of art in museums, visit important architectural sites, and attend concerts in and around London, England.

## AIR FORCE - AEROSPACE STUDIES COURSES

The Roman numeral at the end of the course title indicates the level (freshman, sophomore, junior, or senior) at which the class is taught.

The credit awarded for ROTC courses is indicated by the Arabic number after the Roman numeral, and preceding the parenthesis. The numbers in the parentheses indicate class hours and lab hours. A ("I" or "2") indicates one classroom hour and two lab hours.

AS 109C. Air Force Today I 2 (1, 2)

The Air Force in the contemporary world, examined through a study of the total force structure: strategic offensive and defensive, general purpose, and aerospace support. Leadership laboratory activities include drill fundamentals, customs, and courtesies of the service.

AS 110C. Air Force Today II 2 (1, 2)

Continuation of AS 109. Leadership laboratory includes drill, ceremonies, and an introduction to Air Force career opportunities.

AS 209C. Development of Air Power II 2 (1, 2)

The study of the development of air power from balloons and dirigibles through the peaceful employment of U.S. air power in relief missions and civic action programs in the late 1970's and also the air war in Southeast Asia. Leadership laboratory provides experience in guiding, directing, and controlling an Air Force unit.

AS 210C. Development of Air Power II 2 (1, 2)

Continuation of AS 209.

AS 309C. Air Force Leadership and Management III 4 (3, 2)

The individual as a manager. Individual motivational and behavioral processes, leadership, communication, and group dynamics provide a foundation for the development of the Air Force officer's professional skills. Students will prepare individual and group presentations, write reports, and participate in group discussions, seminars, and conferences.

AS 310C. Air Force Leadership and Management III 4 (3, 2)

Continuation of AS 309, using the basic managerial processes involving decision-making, utilization of analytical aids in planning, organizing, and controlling environment. Actual case studies are used to enhance learning and communication processes.

AS 409C. National Security Policy IV 4 (3, 2)

Analysis of the role and function of the military officer in a democratic society and the relationships involved in civil-military interactions. Students will be expected to prepare individual and group presentations for the class, write reports, and participate in group discussions.

AS 410C. National Security Policy IV 4 (3, 2)

Continuation of AS 409, examining the environmental context in which U.S. defense policy is formulated and implemented. Emphasis on initial commissioned service and military justice. Students will be expected to prepare individual and group presentations for the class, write reports, and participate in group discussions, seminars, and conferences.

## ARMY ROTC - SEE MILITARY SCIENCE COURSES

## BIBLE COURSES

BIBL 1003. The Life and Teachings of Jesus

A study of the portrait of Jesus of Nazareth as given in the synoptics and in John. His acts and teachings will be analyzed in relation to the first century and today.

BIBL 1013. Old Testament Survey

The history, poetry, and prophecy of the Old Testament, studied with the purpose of helping the student obtain a chronological view of the importance of persons, places, and events and a greater appreciation for the unity of the old covenant.

BIBL 1023. New Testament Survey

An introduction to the background of the New Testament and to an overall perspective of the New Testament books so that the student will be better able to relate subsequent study of the individual books of the New Testament to the total tenor of Scripture.

BIBL 2013. Studies in the New Testament (AGS)

An exploration of issues of interest and importance in understanding the New Testament. Among the topics examined: the Roman world of the first century A.D.; development of the New Testament canon; interpretive principles for New Testament study; the so-called "Synoptic Problem"; textual considerations; profiles of New Testament authors; and major themes of the New Testament.

BIBL 2113. Genesis – Inductive Bible Study

A basic introduction to inductive Bible study methods aimed at enabling students to begin developing and refining their ability to study the Bible accurately, systematically, and independently. Emphasis on developing skills in observation, interpretation, and application. Parts of the book of Genesis are used to demonstrate and practice a methodical approach to Bible study.

BIBL 2363. Mark – Inductive Bible Study

A basic introduction to inductive Bible study methods, aimed at enabling the student to begin developing and refining his or her ability to study the Bible accurately, systematically, and independently. Emphasis on developing skills in observation, interpretation, and application. Parts of the Gospel of Mark are used to demonstrate and practice a methodical approach to Bible study that may be used as a basis for subsequent study in other biblical books.

#### BIBL 3343. Early Pauline Epistles

A doctrinal and historical study of Romans through Galatians and Thessalonians. Prerequisite: BIBL 1003, 1023, or 2013.

#### BIBL 3353. Later Pauline Epistles

The New Testament letters Ephesians, Philippians, Colossians, Philemon, Timothy, and Titus, with special attention to the person and work of Christ and to church organization and worship. Prerequisite: BIBL 1003, 1023, or 2013.

#### BIBL 3363. Hebrews and General Epistles

An analytical study of the doctrinal and practical truths set forth in the New Testament books of Hebrews through Jude. Prerequisite: BIBL 1003, 1023, or 2013.

BIBL 3393. Acts

Designed to acquaint the student with the beginnings of the Christian Church. Special attention will be given to the work of the Holy Spirit as the essential factor in evangelism and missions. Prerequisite: BIBL 1003, 1023, or 2013.

BIBL 3503. The Gospel of John

An inductive study of the Fourth Gospel. Special attention will be given to Johannine theology and the unique characteristics of this non-synoptic gospel. Prerequisite: BIBL 1003, 1023, or 2013.

#### BIBL 4003. Studies in Bible

Study of any topic in Bible meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

BIBL 4013-4103. Biblical Studies

Any topic in Bible that meets the approval of the division chair and academic dean. Topics available include

BIBL 4013: Pentateuch Prerequisite BIBL 1013

BIBL 4023: Isaiah Prerequisite BIBL 1013

BIBL 4033: Romans Prerequisite BIBL 1003, 1023, or 2013

BIBL 4073: The Holy Land Prerequisite BIBL 1003, 1013, 1023, or 2013

Offered on sufficient demand.

BIBL 4433. Psalms and Wisdom Literature

An analysis of Old Testament Israel's devotional and wisdom resources in Psalms, Proverbs, Jog, Ecclesiastes, and the Song of Solomon. Prerequisite: BIBL 1003, 1013, or 2013.

BIBL 4463. The Revelation and Biblical Prophecy

A study of biblical eschatology and apocalyptic literature in both the Old and New Testaments. The primary focus will be on the Revelation to St. John—its historical setting, the varieties of interpretations of its message, and its relevance to the church today. Prerequisite: BIBL 1003, 1013, 1023, or 2013.

BIBL 4473. Pre-Exilic Prophets

The minor prophets Hosea to Zephaniah and the major prophet Isaiah, studied in the light of their historical background and message. Prerequisite: BIBL 1003.

BIBL 4483. Exilic and Post-Exilic Prophets

The books of Jeremiah through Daniel and the minor prophets Haggai through Malachi, studied in the light of their historical background and message. Prerequisite: BIBL 1013

BIBL 4893. Survey of Biblical Study

An overview of the field of biblical literature, covering such topics as hermeneutics, biblical criticism, principles of inductive Bible study, and the history of the Bible in English. Designed to be a capstone course for biblical studies, it is open only to majors and minors with junior or senior standing. Prerequisites: Either BIBL 1003, 1013, 1023, or 2013.

BIBL 490-498. Independent Study (1-3 hours each semester)

## **BIOLOGY COURSES**

BIOL 1004. Biology

An introduction emphasizing six core areas: biochemistry, cell biology, genetics, philosophy of science, evolution, and ecology. Includes laboratory. Lab fee required.

BIOL 1033. Botany

Plant diversity, structure and function. Relation of plants to man and to the environment. Includes laboratory. Lab fee required.

#### BIOL 1054. Survey of Anatomy and Physiology

A one-semester survey emphasizing the interrelationships between the various human organ systems. Does not give credit toward a biology, medical technology, pre-medical/pre-dental majors, or nursing. Prerequisite: BIOL 1103, 1004, 2033 or 2034 or PSYC 2003 or permission of instructor. Includes laboratory. Lab fee required.

#### BIOL 1103. Biology for Non-Majors

An introduction for non-majors emphasizing philosophy of science, cell biology, genetics, diversity of organisms, ecology, and evolution. Includes laboratory. Lab fee required.

#### BIOL 2001. Biology Cornerstone Seminar

An introductory seminar for biology majors dealing with the use of library, methods and goals of research, and vocational options for the biologist. Prerequisite: Instructor's permission. P/NC. May be taught concurrently with CHEM 2001.

#### BIOL 2033 (or 2034). Zoology

The phylogenetic relationships within the animal kingdom, and the comparative anatomy, physiology, development, and ecology of representative animals. (Four hours required for majors.) Prerequisite: BIOL 1004, 1103, or permission of instructor. Includes laboratory. Lab fee required.

#### BIOL 2074. Environmental Biology

Energetics, pollution, and resource management; the distribution of organisms; the ethics of man's influence on the environment. Prerequisite: BIOL 1004, 1103, or permission of instructor. Includes laboratory. Lab fee required.

#### BIOL 2102 (or 2103). Medical Terminology

A study of medical terminology that will aid in the understanding of medical-related courses and assist in preparation for professions related to medicine.

#### BIOL 2203. Nutrition

Principles of nutrition, including functions, digestion, and requirements of nutrients; factors affecting food choices and dietary adequacy; role of nutrition in physical fitness and health maintenance. Does not meet lab science general education requirement. Prerequisites: BIOL 1004 or BIOL 1103, CHEM 1004.

#### BIOL 2254. Ecology

Study of the relationships organisms have with each other and with their environments. Themes include populations, communities, ecosystems, biodiversity, and conservation biology. Prerequisites: BIOL 1004 or 1103,

or permission of instructor. An overnight trip is required. (An extra fee may be required.) Includes laboratory. Lab fee required.

#### BIOL 2263. Ecology of the Rocky Mountains

An on-site study of the interrelationships that exist between the geology, geography, flora and fauna of the Colorado Rocky Mountains. Offered May Term only. Extra fee. Prerequisite: two semesters of lab science.

#### BIOL 3033. Immunology

Introduction to the structure, function, production, and reactions of antibodies, and a study of immunity in general. Prerequisites: BIOL 1004, CHEM 1004, 1054; or permission of instructor. Offered on demand.

#### BIOL 3064. Entomology

Study of the anatomy, physiology, and behavior of insects and related animals. Lab work includes capturing and identifying insects. Prerequisite: BIOL 2033 or 2034, or permission of instructor. Includes laboratory. Lab fee required.

#### BIOL 3074. Field Biology

An introduction to methods and techniques for studying populations and communities in their natural settings. Includes emphasis on the plants and animals of South Carolina. Prerequisites: BIOL 1004 or 1103 or permission of instructor. An overnight trip is required. (An extra fee may be required.) Includes laboratory. Lab fee required.

#### BIOL 3104. Microbiology

Study of common forms of bacteria, viruses, protozoa and fungi, and their relationship to plant and animal life and to public health. Bacteriological techniques are taught in the laboratory. Prerequisites: CHEM 1004, 1054; BIOL 1004; BIOL 1033 or 2034. Includes laboratory. Lab fee required.

#### BIOL 3204, 3214. Anatomy and Physiology I, II

A two-semester study of human structure and function as an integrated whole. Prerequisites: BIOL 1004, 2034. BIOL 3204, or instructor's permission, is a prerequisite for BIOL 3214. Includes laboratory. Lab fee required.

#### BIOL 3254 (CHEM 3254). Biochemistry

A study of physiologically significant organic molecules. Prerequisites: BIOL 1004, CHEM 2504, or Medical Laboratory Technician or equivalent certification. Includes laboratory. Lab fee required.

#### BIOL 3303. Animal Behavior

Designed to investigate the physiological bases of animal behavior and the behavior of animals in response to their environment. PSYC 3303 is identical. Prerequisites: PSYC 2003; BIOL 1004, 1054, 1103, 2033 or 2034; ENGL 1013.

#### BIOL 3313. Bioethics

A study of the ethical dilemmas posed by human effect on the environment at large and those encountered in medical practice. Prerequisites: ENGL 1013, and permission of the instructor. Required philosophy course for biology, medical technology, pre-dentistry, and pre-medicine majors.

#### BIOL 3403. Physiology of Behavior.

Designed to investigate the anatomical and physiological basis of human behavior, including the physiological bases of diss and disorders which affect human behavior. Prerequisites: PSYC 2003; BIOL 1004, 1054, 1103, 2033 or 2034. (May not be used to meet the physiology requirement in a biology major.)

#### BIOL 3454. Cellular and Molecular Biology

An introduction to structure and function of cells and tissues, and the techniques for studying them, with emphasis on animal material. Prerequisites: BIOL 1004, 2034, CHEM 1004, and CHEM 1054, or permission of instructor. Includes laboratory. Lab fee required.

#### BIOL 3504. Genetics

Mendelism; population genetics; the genetic code; protein synthesis; differentiation and control of gene action. Prerequisites: BIOL 1103 or 1004; ENGL 1013; proficiency in mathematics. Includes laboratory. Lab fee required.

## BIOL 400-419. Biology Studies (1 to 4 semester hours)

Any topic in biology meeting the approval of the division chair and the academic dean. Hours of credit and laboratory fee (if any) are to be determined. Courses numbered 400-409 are directed study by individuals; those numbered 410-419 are experimental courses not described above. Offered on sufficient demand. 400-409 graded P/NC. Prerequisite: consent of instructor.

#### BIOL 4354. Comparative and Environmental Physiology.

A comparative study of anatomical, physiological and biochemical adaptations of various animals. Prerequisites: ENGL 1013; competency in mathematics; BIOL 1004 and 2034; CHEM 1004 and 1054. Laboratory included. Lab fee required.

#### BIOL 4501. Biology Capstone Seminar

Study of philosophy of science, presenting scientific information in oral and written form, final science comprehensive oral examinations, administration of required final assessment instrument (Major Field Test, or equivalent). Prerequisites: Senior standing or permission of instructor. ENGL 1013 and BIOL 2001 or CHEM 2001.

BIOL 480. Biology Senior Practicum (Hours to be determined)

An internship off-campus, to provide professional development for senior-level students. (See p. 25) Prerequisite: competency in computer, math, oral communication, reading, and writing. (P/NC)

BIOL 490-498. Independent Study (1-3 hours per semester)

BIOL 4993. Major Honors

## CHEMISTRY COURSES – See CHEM

## CHRISTIAN EDUCATION COURSES

CHED 2013. Teaching for Spiritual Impact

An overview of the ministry of teaching as it relates to the propagation of the Gospel. Includes the biblical foundations for Christian teaching, a developmental approach to the teaching/learning process, and the methodology of the instructional process.

#### CHED 2153. Introduction to Christian Education

A basic introduction to the teaching ministry of the local church by examination of Biblical, theological, and philosophical foundations of educational ministry. Areas addressed are procedures and the teaching and learning processes for persons at various stages of the life-cycle.

#### CHED 2303. Ministry to Children

The development of children, evangelism and discipleship of children, organization and design of children's ministries, specific learning activities geared to age-level traits, and the preparation and use of various teaching aids. Equips students to work with children from infancy through grade six.

CHED 3303. Christian Education Ministry in the Local Church

Focus on various educational ministries of the local church, including Sunday School, children's church, children's club ministries, youth groups, adult Bible studies, discipleship groups, missions education, and other related programs.

CHED 400. Studies in Christian Education (To be determined)

Any topic in Christian Education meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

CHED 4301. Practicum

Designed to suit individual needs in a variety of settings, including the local church, social agencies, community projects, institutions. Designed to apply theoretical understanding in a given situation. Prerequisite: competency in computer, math, oral communication, reading, and writing. P/NC

#### CHED 4303. Ministry with Adults

A study of adult development, the needs and interests of adults at various stages of the life cycle, the organization of the church to serve adults, and the means of enlisting and empowering adults for ministry in the local church.

CHED 4403. Family Life Ministry

The sociological, psychological, and spiritual dynamics of family life and ministry for, to, and with families. Special emphasis on equipping families for discipleship in the home, education for parenting, and intergenerational ministry in the church.

CHED 4491. Christian Education Seminar (topical seminar—intensive module format)

Possible topics include family life ministry, curriculum and instructional media for CE, instructional simulation and discovery learning, small groups, young adult ministry, senior adult ministry, CE ministry with exceptional learners, equipping and training for CE leadership, missions and CE.

CHED. 490. Independent Study (1-3 hours)

## CHEMISTRY COURSES

CHEM 1004, 1054. General Chemistry I, II

I - Principles of inorganic chemistry as illustrated by important elements, compounds, and reactions. II -Introduction to physical chemistry and qualitative analysis. Includes laboratory. Lab fee required. Prerequisite: Mathematics competency.

CHEM 2001. Chemistry Cornerstone Seminar

An introductory seminar for chemistry majors dealing with the use of library, methods and goals of research, and vocational options for the chemist. P/NC. May be taught concurrently with BIOL 2001. Prerequisites: Mathematics competency and instructor's permission.

#### CHEM 2504. Organic Chemistry I

Study of the preparations and reactions of the various organic functional groups with emphasis upon the mechanisms of the reactions. Prerequisites: CHEM 1004, 1054 or permission of instructor, and mathematics competency. Includes laboratory. Lab fee required.

#### CHEM 2514. Organic Chemistry II

Study of the preparations and reactions of the various organic functional groups with emphasis upon the mechanisms of the reactions. Prerequisites: CHEM 1004, 1054 or permission of instructor, and mathematics competency. Includes laboratory. Lab fee required.

#### CHEM 3254 (BIOL 3254). Biochemistry

A study of physiologically significant organic molecules. Prerequisites: BIOL 1003 or 1004, CHEM 2503; or Medical Laboratory Technician or equivalent certification, and mathematics competency. Includes laboratory. Lab fee required.

#### CHEM 3404. Inorganic Analysis

Analysis of inorganic compounds and inorganic elements in organometallic compounds. Laboratory included: Prerequisites: CHEM 1054 and mathematics competency. Lab fee required.

#### CHEM 3414. Organic Analysis

Chemical and instrumental methods commonly used on organic compounds and mixtures. Laboratory included. Prerequisites: CHEM 1054 and mathematics competency. Lab fee required.

#### CHEM 400-419. Chemistry Studies (I to 4 semester hours)

Any topic in chemistry meeting the approval of the division chair and the academic dean. Hours of credit and laboratory fee (if any) are to be determined. Courses numbered 400-409 are directed study by individuals; those numbered 410-419 are experimental courses not described above. Offered on sufficient demand. 400-409 graded P/NC. Prerequisite: consent of instructor.

#### CHEM 4501. Chemistry Capstone Seminar

Study of philosophy of science literature, presenting scientific information in oral and written form, final science comprehensive oral examinations, administration of required final assessment instrument (Major Field Test, or equivalent). Prerequisites: Senior standing or permission of instructor, ENGL 1013, and BIOL 2001 or CHEM 2001, and mathematics competency.

#### CHEM 480. Chemistry Senior Practicum (Hours to be determined)

An internship off-campus, to provide professional development for senior-level students. (See p. 25.) Prerequisite: competency in computer, math, oral communication, reading, and writing. (P/NC)

CHEM 4993. Major Honor

## COMPUTING COURSES

CPSC 1003 - Fundamentals of Programming

Introduction to the application of program development concepts and tools. Use of such tools as pseudo-code and flowcharting to produce top-down structured solutions to business and scientific applications. Emphasis given to program documentation and debugging. Lab fee required.

CPSC 1103. Introduction to Computers and Information Processing

Introduction to the history, vocabulary, and use of computer information systems. Includes word processing, spreadsheet, and presentation applications using the integrated package Microsoft Office. Lab fee required.

CPSC 1203. Introduction to the Internet and Online Research

Topics include the history, evolution, structure, and management of the Internet; the influence of the Internet on society; locating and synthesizing information online; Hypertext Markup Language; and building web pages. Lab fee required.

#### CPSC 1903 - Introduction to Computer Science Programming

Introduction to programming and basic computer science principles and algorithms. Topics include fundamental computer science theory, number systems, thinking strategies, Tanenbaum's virtual machine, recursion, data structures, and addressing. Prerequisite: Satisfactory performance on computer science placement test or CPSC 1003. Lab fee required.

## CPSC 2103 (MGMT 2103). Advanced Software

Advanced topics in word processing, spreadsheets, databases, electronic presentations, the Internet, and the integration of the above, using the Windows operating system and Microsoft Office. Prerequisite: CPSC 1103. Lab fee required.

## CPSC 2203. Desktop Design

Design, capture, and processing of digital graphic elements in published material (with emphasis on the Internet as the publishing medium). Introduction to design concepts. Prerequisite: CPSC 1103 and CPSC 1203 or permission of instructor. Lab fee required.

CPSC 2253. Object-Oriented Programming I

Introduction to object-oriented design and programming using a modern object programming language. Studying language syntax, program construction, and debugging techniques provides the foundation to design and implement new solutions for common business applications. Prerequisite: CPSC 1903 and CPSC 2203 or permission of instructor. Lab fee required.

#### CPSC 2293. Web Page Design and Programming

Web page design and programming syntax and use of HTML and DHTML to implement those designs. Design elements include text, forms, tables, frames, graphics, sound, white space, images, animation, and intra-page, intrasite, and inter-site hyperlinks. Introduction to scripting and XML. Prerequisite: CPSC 1203 and CPSC 1003, or CPSC 1903. Lab fee required.

#### CPSC 2303. Hardware and Software Configuration and Support

Concepts of PC hardware and software configuration and help desk technical support in a business environment. Troubleshooting and hardware peripheral maintenance and repair, basic application installations, printer maintenance, and end-user public relations. Prerequisite: CPSC 1903 or permission of instructor. Includes lab. Lab tools required. Lab fee required.

#### CPSC 2313. Elements of Graphic Design

Computer graphics and basic elements of graphic design and practice, with emphasis on design for the Internet. Students will evaluate existing web sites for their graphic design and implementation. Individual projects will be required. Prerequisites: CPSC 2203 or permission of instructor. Lab fee required.

## CPSC 2503. Networking I

A study of the protocols employed to implement business and organizational solutions on an intranet or the Internet. Analysis of available hardware and software used in the design of networks and the respective cost/benefit tradeoffs. Prerequisite: CPSC 2303 or permission of instructor. Lab fee required.

#### CPSC 3003. Database Design and Implementation I

Methods of database planning, design, and development. Management topics include data integrity, privacy, and security. File systems, hierarchical and networked databases, and relational online databases. Prerequisite: CPSC 2253 and CPSC 2293. Lab fee required.

#### CPSC 3013. Database Design and Implementation II

Advanced database design, creation, maintenance, and security using the SQL or SQL type language. The online databases will be implemented using current database engines and interfaces. Prerequisite: CPSC 2503 and CPSC 3003. Lab fee required.

#### CPSC 3103. Systems Analysis and Design

Theory and practice of determining data flow in a small enterprise environment. The Systems Development Life Cycle methodology will be the process used to develop appropriate solutions. Local business case studies will serve as class projects. Prerequisite: CPSC 2503, 3003 and 3354. Lab fee required

#### CPSC 3303. Object-Oriented Programming II

Advanced study of the concepts and application of an Object-Oriented Event Driven (OOED) approach to developing solutions to business problems. Prerequisite: CPSC 2253. Lab fee required.

#### CPSC 3313. Developing Distributed Applications

Advanced concepts and the associated technologies required to develop and implement distributed software solutions to business problems. Prerequisite: CPSC 3003 and 3303. Lab fee required.

#### CPSC 3354. Operating Systems and Servers

Design concepts of advanced PC operating systems. Focus on modern operating systems and server theory, as well as hands-on lab projects. Prerequisite: CPSC 2303 and CPSC 2503 or permission of instructor. Lab fee required.

## CPSC 3403. Digital Photography and Image Rendering

Analysis of image formats, rendering, layering, and composition for electronic multimedia. Techniques and software packages for animating existing graphic images and the creation of new animated images. Topics include realistic representation, illumination, and bandwidth management. Prerequisite: CPSC 2203 and 2293 or permission of instructor. Lab fee required.

### CPSC 3413. Designing Electronic Multimedia

Design, development, and publishing multimedia for business applications. Includes the creation of graphical, photographic, video, sound, animation, multimedia authoring, virtual reality applications suitable for publication on the Internet or other electronic media. Prerequisites: CPSC 2203 and CPSC 2293, or permission of instructor. Lab fee required.

## CPSC 3623. Networking II

The techniques employed to implement business/organizational networking solutions. Includes transmission media, client-server strategies, throughput and response time, systems architecture, and cost/benefit tradeoffs. Prerequisite: CPSC 2503. Lab fee required

#### CPSC 3633. Networking III

An advanced study of protocols employed to implement business/organizational networking solutions. An indepth analysis of available hardware and software used in the design of networks and the respective cost/benefit tradeoffs. Prerequisite: CPSC 3354 and CPSC 3623. Lab fee required

#### CPSC 4201. Ethics and Professional Issues in Computing

Ethical and professional issues relating to the use of computer software, hardware, and information systems. Prerequisite: Senior standing and permission of instructor.

#### CPSC 4303. Advanced Scripting and Common Language Interfaces

A study of the advanced programming techniques of powerful scripting languages. Students will analyze scripts and design new applets. Strong focus on design, documentation, and debugging. Prerequisite: CPSC 3013, 3303, and CPSC 3354. Lab fee required

### CPSC 4423. Advanced Networking Applications

An advanced study of network applications and protocols to implement networking solutions. Analysis of available hardware and software used in the design of network support. Prerequisite: CPSC 3633. Lab fee required

#### CPSC 4503. Webmastering

Knowledge and skills in technology, content, marketing, budgeting, and business management. Management of web site creation, computer and communication equipment selection, and stakeholder interaction to maximize the effectiveness and efficiency of an organization's on-line presence. Case studies and actual projects are used. Prerequisite: CPSC 3103. Lab fee required.

#### CPSC 4523. Advanced Web Site Design

Advanced concepts and elements of web site design. Advanced web page editors are used to build the web pages. On-line research and analysis provide the foundation for building a small enterprise environment group project. Prerequisites: CPSC 3103. Lab fee required

## CPSC 400-419. Studies in Computer Science (I to 4 semester hours)

Any topic in computer science meeting the approval of the division chair and the academic dean. Courses numbered 400-409 are directed study by individuals; those numbered 410-419 are experimental courses not described above. Offered on sufficient demand. 400-409 graded P/NC. Prerequisite: Permission of instructor. May require lab fee.

CPSC 4603. Advanced Business Solutions (Project)

Prerequisite: Junior/senior status and permission of coordinator of studies in computer science.

CPSC 4613. Advanced Application Development

Prerequisite: Junior/senior status and permission of coordinator of studies in computer science.

CPSC 4623. Special Topics in Internet Computing

Prerequisite: Junior/senior status and permission of coordinator of studies in computer science.

CPSC 470. Internship with Business

Prerequisite: Junior/senior status and permission of coordinator of studies in computing. Students must also meet the university's requirements for Senior Practicum, specified on page 25. Prerequisite: competency in computer, math, oral communication, reading, and writing.

## ECONOMICS COURSES

#### ECON 0990. Economics Prerequisite (No credit)

An introductory course in economics, designed to prepare the student for economics courses in Southern Wesleyan University graduate programs.

#### ECON 2003, 2013. Principles of Economics I, II

An introduction to economic analysis and its applications to business or government problems. Emphasis on national income, business cycles, price levels, employment, basic supply and demand theory, market structure, monopoly, and distribution of income. Prerequisite: Mathematics competency. ECON 2003 (or permission of instructor) is prerequisite to 2013.

#### ECON 2103. Personal Finance

Emphasizes comprehensive personal financial planning through the use of an integrative case that gives practical experience in decision making. Notes impact of personal computers, tax reform, major changes in financial institutions, new methods of borrowing, expanding insurance coverage, and novel investment ideas.

#### ECON 3053. The New e-Commerce Economy II

An introduction to economic analysis and its applications to business or government problems. Emphasis on national income, business cycles, price levels, employment, basic supply and demand theory, market structure, monopoly, and distribution of income.

## ECON 400. Studies in Economics (Hours to be determined)

Any topic in economics meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

## EDUCATION COURSES

#### EDUC 1003. American Sign Language I

Focuses on major language functions used in everyday conversation. The basics of ASL grammar structure, the manual alphabet, and other vocabulary are also taught. (Fall 2005)

#### EDUC 1013. American Sign Language

Focuses on fluency, correct structuring of the language and competency in expressive as well as receptive communication skills. Includes additional vocabulary. Prerequisite: EDUC 1003 or ASL demonstrated competency. (Spring 2006)

#### EDUC 1201. Introduction to Education

This course presents the student with an overview of the education major and the teaching profession. Topics discussed include characteristics of the current teaching profession, the role of the teacher within the school, requirements for admission into the SWU Teacher Education program, the Praxis test requirements, developing an e-portfolio, and the process of teacher certification in South Carolina. Students will also become familiar with the SWU Teacher Education Handbook. This course is a prerequisite for all other education courses.

#### EDUC 2002. Health Education

Personal and community health problems, studied through analysis of the various forces that play upon the human organism. Attention is given to the application of scientific facts and principles for the maintenance and improvement of health. (2004-2005)

#### EDUC 2033. Early Childhood Math Methods

Methods and materials for teaching mathematics from birth through grade three.

#### EDUC 2043. Elementary School Math Methods

Methods and materials for teaching mathematics from grade two through six.

## EDUC 2113. Foundations of Education

Sociological and philosophical foundations of Western education. Included will be a study of the crucial issues found in our present schools.

#### EDUC 2511, 3511, 4511. Mental Retardation Practicum

Open to select students who have chosen to work with mentally-retarded individuals. Supervised training in a community center or institutional setting appropriate to the student's interests. Maximum credit: six semester hours. P/NC.

EDUC 3003. Effective Methods for the Elementary School/Field Experience

The purposes, parent-school-community relationships, curriculum, and activities of the elementary school. The first half of the course includes methods taken from the effective teaching research. Included in this course will be 30 hours of field placement experience and 30 hours of service learning. Prerequisite: GPA 2.5, sophomore status.

#### EDUC 3042. Children's Literature

A survey intended to provide prospective teachers with opportunity for interpretative and critical study of literature suitable for children. The characteristics of subject matter, literary style, and the ways of illustrating are discussed. Wide reading is required.

## EDUC 3072. Emergent Literacy

Includes all of the areas of Language Arts applied to teaching young children. Issues in oral language development, listening, writing, and reading in birth to grade three programs will be considered. The pre-service teacher will be prepared to identify and choose a language arts curriculum for young children that is appropriate to their needs.

## EDUC 3123. Effective Methods for the Secondary School/Field Experience

The purposes, parent-school-community relationships, curriculum, and activities of the secondary school. Studies in educational tests and measurement are also included. Included in this course will be 30 hours of field placement experience and 30 hours of service learning. Prerequisite: GPA 2.5 and sophomore status.

## EDUC 3153 Teaching Reading and Writing to Limited English Proficient (LEP) Learners.

Early literacy development of English learners; reading readiness from readiness perspective and emergent literacy perspective; visual form of written language; the role of home and school environments to promote early literacy; and development of classroom strategies to promote early literacy through specific strategies for teaching reading and writing. Prerequisites: Junior status, including completion of ENGL 3103, or permission of instructor.

## EDUC 3163 Testing/Assessment for Language Minority Learners.

Types and formats for effective testing and assessment of LEP students. Designing and testing effective testing measures in addition to researching good practices in language assessment. Prerequisites: Junior status; successful completion of ENGL 3103, ENGL 4203, and ENGL 3003; or permission of instructor. Designed to be the last course in the minor prior to TESOL practicum.

## EDUC 3183. Ethics in Education

A study of representative ethical theories as they relate to various contemporary problems in education. Special consideration will be given to the application of Christian ethical principles to values clarification and decision-making in schools. May meet general education Philosophy requirement.

## EDUC 3203. Introduction to Psychology of Exceptional Children

The history of educating exceptional children. An examination of the special problems confronted in dealing with the gifted, retarded, emotionally disturbed, or physically handicapped child.

EDUC 3233. Methods of Teaching the Learning Disabled

Principles, methods, and materials for teaching the learning-disabled student. (Spring 2007)

### EDUC 3243. Characteristics of Mild to Moderate Mental Disabilities

The causes and treatment of the mentally subnormal individual with attention given to the special psychological problems of this group. The social issues involved in the prevention and treatment of mental deficiency will be presented. (Spring 2007)

#### EDUC 3253. Procedures for the Mildly Disabled in the Content Areas

Materials, methods, curriculum development, and writing specific objectives for the mildly handicapped. Also practical instructional strategies in the self-help skills. Prerequisite: EDUC 3203. Elective for regular education majors. (Fall 2006)

#### EDUC 3263. Educational Procedures for the Severe/Profound Mentally Retarded

The selection and preparation of suitable materials for the trainable retarded. Emphasis on developing appropriate teaching skills. Prerequisite: EDUC 3203. (Spring 2007)

#### EDUC 3273. Teaching Reading in the Secondary School

Practice in teaching literacy in the interpretation of diagnostic instruments, interpretation of content areas, and case studies, with recommended remediation. Required of all education majors wishing secondary certification. A field component will be included in this course.

EDUC 3292. Classroom Management

Classroom management techniques, with particular emphasis on behavior modification.

EDUC 3362. Behavior of the Preschool Child

The preschool child, including systematic observation and participation. Prerequisites: PSYC 2003, 3103, and junior status.

## EDUC 3523 (PSYC 3523). Curriculum, Instruction, Assessment for General/Special Education

A general survey of major psychological and educational tests. The theory of test construction. Practice work in administration and interpretation of selected tests. Prerequisite: Mathematics competency.

EDUC 3663. Effective Methods for Early Childhood Education/Field Experience

The purposes, parent-school-community relationships, curriculum, and activities of the early childhood. Included in this course will be 30 hours of field placement experience and 30 hours of service learning. Prerequisites: GPA 2.5, sophomore status.

#### EDUC 3702. Teaching Language Arts in the Elementary School

This is a methods course in the language arts, which consists of oral language, listening, writing, reading, and viewing. The teacher candidate will demonstrate knowledge of the process skills and standards involved in teaching these modes of language in the elementary school.

### EDUC 3742. Creative Arts in the Elementary School

This course integrates the areas of visual arts, music, and drama with other content in the elementary curricular sequences to help early childhood and elementary teachers create a balanced approach to learning in the classroom. The vocabulary and skills needed to enrich each of the areas of the creative arts will be considered along with the artistic development of children. Planning for the creative arts through theme-based units and hands-on activities will broaden overall awareness for the arts.

## EDUC 3763. Teaching Science in the Elementary School/Field Experience

This course is designed to provide an overview of methods, materials, and current research relating to the teaching of science in the elementary school classroom rather than to teach the skills and knowledge-bases for science. (For this reason, students should have previously taken the science requirements for education majors.) The purpose is to enable the teacher candidate to effectively teach science concepts in the elementary school. Emphasis will be placed on student-centered approaches to science including discovery, inquiry, and experimentation. Current theories and standards for using science process skills and various technologies in the elementary classroom are explored. A field placement is required concurrently with this course. Included in this course will be 36 hours of field placement experience.

## EDUC 3773. Early Childhood Science Methods

This course is designed to provide an overview of methods, materials, and current research relating to the teaching of science to young children, rather than to teach science knowledge. For this reason, students should have previously taken the science requirements for education majors. The purpose is to enable the prospective classroom teacher to effectively teach science concepts in grades K-3 of the elementary school. Emphasis will be placed on student-centered approaches to science including discovery, inquiry, and experimentation. Current theories regarding process skills and the use of various technologies in elementary classrooms will also be explored. Cooperative groups will research and develop thematic units based on SC Standards for Science. Materials for the thematic unit will address pupil needs across the curriculum. Included in this course will be 36 hours of field placement experience.

## EDUC 3783. Teaching Social Studies in the Elementary School

This course is designed to provide an overview of methods, materials, and current research relating to the teaching of social studies in the elementary school classroom rather than to teach the skills and knowledge-bases of social studies. (For this reason, students should have previously taken the social studies requirements for education majors.) The purpose is to enable the teacher candidate to effectively teach social studies concepts in the elementary school. Emphasis will be placed on student-centered approaches to social studies, including inquiry-based methods. Current theories and standards for using social studies process skills and various technologies in the elementary classroom are explored.

Designed to provide an overview of methods, materials, and current research relating to the teaching of social studies and science rather than to teach social studies or science knowledge. The purpose is to enable the prospective classroom teacher to effectively teach science and social studies concepts to young children (birth to grade three) through integrated units, experiences, and inquiry-based activities appropriate for the young child.

## EDUC 402. Studies in Education (Hours to be determined)

Any topic in education meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

## EDUC 4032. Methods of Teaching Social Studies and Science - Elementary School

Designed to provide an overview of methods, materials, and current research relating to the teaching of science and social studies rather than to teach science or social studies knowledge. (For this reason, students should have previously taken the science and history requirements for education majors.) The purpose is to enable the prospective classroom teacher to effectively teach science and social studies concepts in the elementary school. Emphasis will be placed on student-centered approaches to science and social studies including discovery, inquiry, and experimentation. Current theories regarding process skills and the use of various technologies in elementary classrooms are also explored.

## EDUC 4043. The Teaching of Reading in General and Special Education

Issues and problems in reading and writing instruction are introduced with an emphasis on current theory and methods that enhance the literacy program in the elementary school.

## EDUC 4052. Assessing Reading and Guiding Instruction

Introduction to reading diagnosis and diagnostic/prescriptive reading exercises. Prerequisite: EDUC 4043.

## EDUC 4092. Elementary Music Methods

A practical course designed to give the music major instructional skills needed to successfully teach music to elementary students (grades 1-6) in the context of the South Carolina Visual Performing Arts Curriculum Standards. The students will be acquainted with the strategies that are unique to the Kodaly method and the Orff approach of learning and experiencing music. The course will also integrate the folk songs and instrumental music that are indigenous to the Americas, Africa, and Asia. Pre-clinical experiences including observation and teaching in selected elementary school music classrooms will be included. Prerequisite: MUSC 2023 (Fall 2007).

## EDUC 4112. Secondary Choral Music Methods and Materials

Principles, methods, and materials for teaching choral music in middle school and high school, in the framework of the SC Visual and Performing Arts Curriculum Standards. Includes administrative and supervisory practices, rehearsal and vocal techniques, classroom discipline, and literature, including the music of the Americas, Africa, and Asia. Prerequisite: MUSC 2023, MUSC 3062. (Spring 2006)

EDUC 4122. Secondary Instrumental Music Methods and Materials

Includes administrative and supervisory practices, marching band and jazz ensemble techniques, instrumental music software and computer-assisted instruction, and secondary instrumental literature including music of the Americas, Africa, and Asia. Prerequisite: MUSC 2023, MUSC 3062. (Spring 2008)

EDUC 4153. Methods of Teaching Secondary/Middle School English

The principles and methods of teaching high/middle school English. Appropriate materials to be used will also be included. (Fall 2006) (Spring 2008)

EDUC 4162. Methods of Teaching Social Studies on the Secondary/Middle School Level

Methods, techniques, and procedures of presentation in the high- school or middle-school classroom. Special attention to the use of audiovisual aids, charts, maps, and graphs. (2007-2008)

EDUC 4202. Methods of Teaching Science in the Secondary/Middle School

This course is an introduction to the philosophy and practice of teaching science at the secondary and/or middle school level. Topics include short- and long-term planning, effective instructional strategies, and multi-faceted assessment.

EDUC 4223. Methods of Teaching Mathematics in the Secondary/Middle School

Methods, techniques, and procedures of presentation of mathematics in the classroom. Special attention to the laboratory approach, games, the discovery-inquiry approach, number theory and systems, and individualized approach. Offered on demand.

EDUC 4233. Characteristics of Learning Disabilities

The etiology, characteristics, curriculum adaptions and techniques of intervention with learning-disabled children. Includes field experience with the learning-disabled student. Prerequisite: EDUC 3203. (Fall 2006)

EDUC 4243. Psychology of the Behavior/Emotional Disorders

Identifying, understanding, and planning for the behavior disordered and emotionally disabled students in a special education placement or an inclusion-type classroom setting. Includes study of the field, current trends, identifying characteristics, and possible causes of these disorders. Incorporation of assessment data, observational findings, and other sources of information to aid in the appropriate educational planning for children and youth. (Fall 2006)

EDUC 4253. Educational Procedures for the Emotionally Handicapped and/or Behavior

## Disordered Student

Intervention strategies, behavior management techniques, curriculum modifications, and writing accurate educational plans. Attention also to legal requirements and implications for the classroom. Projects provide an opportunity to apply the skills learned during the course. (Spring 2007)

EDUC 4502. Pre-Clinical Experience

The last school practicum experience prior to the clinical experience. The student is assigned to their actual clinical experience assignments with two teachers at two levels. One half of the student's time is spent in each academic setting. The student will prepare lesson plans and will teach mini lessons. It is required that the student receive a favorable evaluation by the supervising teacher as well as credit for the course to move into the directed teaching experience. Prerequisites: EDUC 2501 or EDUC 3501, GPA 2.5, competency in computer, math, oral communication, reading, and writing, and full admission to the Teacher Education Program. P/NC.

EDUC 4628. Clinical Experience I

An integrated course in observation, participation, conference, and actual teaching; class management and modern methods of teaching; and planning, instruction, supervised study, uses of standard tests, and individual instruction.

Requires fifteen weeks of full-time observation and teaching in the public schools. Each student is assigned to two teachers with the time being distributed equally between the two teachers.

Students are responsible for their own transportation. P/NC. Prerequisite: Completion of all other course work.

EDUC 4638. Clinical Experience II

A continuation of EDUC 4628.

EDUC 490-498. Independent Study (1-3 hours per semester)

EDUC 4993. Major Honors

## GRADUATE COURSES

#### EDUC 5113 Philosophy of Education

Introduction to contemporary philosophy of education as an academic discipline. Focuses on Anglo-American tradition and includes study of language analysis, argument analysis, conceptual analysis, as well as examination of ethical issues related to contemporary education. Special emphasis on the Judeo-Christian heritage that permeates the content and processes of teaching.

#### EDUC 5163 Introduction to Curriculum Development

Examination of issues and problems of planning for teaching and consideration of practical and theoretical aspects of curriculum. Conversation about a variety of literature – including novels, trade books, short stories, poetry, and journal articles - produces a critical examination of contemporary educational issues, coming conceptions of curriculum, organization of subject matter, curriculum theory, and external forces.

EDUC 5213 Contemporary Issues Involving Diversity in the Classroom

Designed to offer students a thorough understanding of the many variances found in schools today—including differences in the ways students learn and approach the act of learning; the effects of cultural differences on learning;

students of high ability; ADD and ADHD and other exceptionalities. Includes assessment plans, interview techniques, and curriculum design.

#### EDUC 5263 Educational Research I

A study of the methodology involved in the implementation of behavioral research. Topics includes the vocabulary of research, major types of research, statistical techniques, research problems, the form of the research paper, and the use of technology. Requires practical application in a research project addressing a current issue in education and the completion of the research proposal consisting of the first three chapters of the research paper.

### EDUC 5313 Instructional Technologies

Addresses the ever-changing issues in educational technology. Discusses the use of different media in the classroom, including computers. Includes the design of lessons that encourage classroom use of media to meet specific curriculum goals and that plan for student use of these technologies. Topics may include hypermedia, distance learning, audiovisual instruction, and basic trends in instructional technology.

#### EDUC 5363 Professional Leadership

Introduces the experienced teacher to recent trends and issues in professional leadership. Includes dynamics of group processes, decision-making procedures, parental/client involvement, educational organization and control, grant writing, and the S.C. School Report Card.

#### EDUC 5413 Student Assessment

A study of the methods and instruments used to assess student success, including consideration of educational tests and measurements, alternative assessments, portfolio assessment, and performance assessments.

## EDUC 5463 Educational Research II

A continuation of EDUC 5263, Educational Research I. The student will conclude the research paper by completing the remaining chapters based on the implementation of the research proposal and collection and analysis of data. The student will formally present the research paper at the conclusion of the course.

Additional graduate electives are required to total 36 semester hours. These may include six hours of graduate work in education or up to twelve hours of transferred graduate work in the student's certification discipline.

#### EDUC 5513 Creativity

Introduction to major definitions, theories, and research related to the study of creativity and the creative individual. Includes techniques for teaching creative thinking skills and for adapting existing curriculum to encourage creative thinking in students. Also includes a review of instruments for measuring creative thinking abilities, methods for enhancing personal creative abilities, and techniques for examining the creative process.

EDUC 5533 Methods and Materials of Teaching the Intellectually Gifted

A study of the theoretical and practical aspects of curricular experiences for gifted and talented students. Examines instructional models, to encourage a critical understanding of how principles and practical procedures are set forth in teaching models.

#### EDUC 5553 Educating Gifted and Talented Learners

An introduction to the field of gifted education including a history of gifted education, theories of intelligence, definitions of giftedness, methods of identification and a variety programming options in the conventional classroom/school setting. Practical aspects include the development of IEP's, learning styles assessments, interest assessments, and management plans.

#### EDUC 5573 Strategies for Teaching Thinking Skills

Examines the nature, models, strategies, and skills of thinking. Includes selecting objectives, identifying necessary teaching skills and techniques, and organizing the classroom environment for teaching thinking effectively.

#### EDUC 5613. Teacher Effectiveness and Classroom Handling (PLS)

Focus is on positive, observable teacher behaviors and classroom practices that enhance student self-esteem and create a positive and inviting learning environment.

#### EDUC 5633. Patterns for Induction, Deduction, Enquiry, Analysis, and Synthesis (PLS)

Includes awareness of personal thinking processes, problem-solving strategies specifically applicable to the classroom, problem solving used in real life, techniques for developing critical thinking skills, and patterns of thinking around which lessons can be structured.

#### EDUC 5653. Teaching Through Learning Channels (PLS)

Provides information about how each person learns based on current brain research and trains educators to create and deliver lessons that work through these natural channels of learning.

#### EDUC 5673. Keys to Motivation (PLS)

Designed to provide educators with a framework for creating a motivating environment for all students, and to understand that motivation is an enormously complex issue that can be addressed in classroom situations using encouragement, leadership, and student grouping strategies.

#### EDUC 5693. Teaching Skills of the 21st Century (PLS)

As educators share their vision of how a curriculum should be developed and taught, they learn facilitation skills that ensure the successful education and enrichment of both student and teacher.

#### EDUC 5713. Meaningful Activities to Generate Interesting Classrooms (PLS)

Focuses on unlocking educators' creativity so they can develop lessons that motivate students to participate and learn. Participants develop multiple activity-based lessons within existing curriculum.

EDUC 5733. Achieving Student Outcomes Through Cooperative Learning (PLS)

Trains educators to effectively set up, manage, and debrief group work so that students learn academics and interpersonal skills.

EDUC 5753. Coaching Skills for Successful Teaching (PLS)

Concrete reasons and practical strategies for implementing coaching programs within schools. Helps educators build supportive rapport among colleagues for the purpose of bringing about positive instructional change.

EDUC 5783. Classroom Management: Orchestrating a Community of Learners (PLS)

Designed to equip educators concepts and strategies for orchestrating classroom life to enhance learning. Addresses the following areas: the physical environment, rules and routines, flow of instruction, reinforcement for desired student behaviors, a hierarchy of consequences for student misbehaviors, parent involvement, and teacher resilience.

EDUC 5813. Decoding and Spelling Strategies for Elementary Teachers (Phonology)

(Project Read)

A methods course that provides teachers with a basic decoding approach to reading based on systematic phonics using multi-sensory strategies and materials delivered through direct, concept teaching. Targeted for teachers of primary students, the approach can be adapted for any person at a beginning level in decoding written language.

EDUC 5833. Structure and Format of Language for the Elementary Classroom

(Reading Comprehension) (Project Read)

A methods course that presents teachers with strategies related to the explanation of the underlying structure and format of language in both expository and narrative forms. The goal is to instruct teachers on how to assist students in the independent application and transfer of the concepts and skills into other curriculum areas. Intended for teachers of students in grades four through adult levels.

EDUC 5853. Word Function in Sentence Structure and Paragraph Development (Written

Expression) (Project Read)

Designed to equip teachers with the strategies needed to assist in developing the mastery of sequence, as well as paragraph development and composition. This course is appropriate for teachers of students in grade one through adult levels.

EDUC 5863 Decoding Approach for Older Students with Difficulty Mastering the Reading

Process (Linguistics) (Project Read)

Provides teachers with a decoding approach to use with older students who are still having difficulty mastering the reading process. The Linguistics curriculum presents the history of the written language, phonology, morphology, syntax vocabulary, affixes, roots, and word origins. Intended for teachers of students in grades four through adult levels.

# ENGLISH COURSES

All students must enroll in English until they complete ENGL 1013. Withdrawal is not permitted until after the last day to drop without record but must be completed before the final withdrawal date. Students must first consult both their advisor and the instructor before dropping a course. Failure to meet this requirement will result in academic warning for the semester, and failure to enroll in the appropriate English course for the following semester will result in being placed on academic probation.

Prerequisite to all courses numbered 1013 and higher is competency in written composition as established in ENGL 1003 or on the placement/competency evaluation.

# ENGL 0903. Developmental English I (Institutional credit only)

The first of two levels of preparation for the freshman composition courses, featuring instruction in the basics of paragraph writing with step-by-step lessons and paced practices. Laboratory sessions include exercises for developing skills in grammar and mechanics. A student who makes significant progress in 0903 may be given credit for the course but be required to repeat it until the level of 0953 is reached. Offered every semester. S/NC

# ENGL 0953. Developmental English II (Institutional credit only)

Designed for students not needing the extensive review offered in ENGL 0903 but not yet prepared for the freshman composition courses. Includes instruction in the writing of short essays, with laboratory sessions for development of skills in grammar, mechanics, and vocabulary. A student will receive credit for 0953 only after meeting the university requirement for entering ENGL 1003. Offered every semester. Prerequisite: ENGL 0903 or placement. S/NC

# ENGL 0970. Writing Competency Tutoring (AGS) (Institutional credit only)

Individualized tutoring addressing weaknesses in composition. Satisfactory performance on writing portfolio establishes competency in writing.

# ENGL 0993. Writing Tutoring (Institutional credit only)

Individualized tutoring addressing weaknesses in composition. Required of transfer students who transfer credit for ENGL 1003 but do not establish competency in writing. Prerequisite: Transfer credit for English 1003.

# ENGL 1003. Freshman English I

Emphasis on composition requiring a command of the language with respect to grammar and usage, unified paragraphs, and well-organized, persuasive essays. Effective reading and research reporting are also stressed. Some attention is given to skills needed for effective oral and written communication. Satisfactory performance on writing portfolio required to receive credit for course. Offered every semester. Prerequisite: ENGL 0953 or satisfactory performance on placement essay.

# ENGL 1013. Freshman English II

Emphasis on refining and sharpening composition skills acquired in ENGL 1003. Introduction to literary analysis of short story, drama, film, and poetry. Oral presentations and research paper required. Offered every semester. Prerequisites: ENGL 1003 and writing competency.

# ENGL 1054. Writing for Adults (AGS)

Designed to provide the writing skills required for success in college and career. Research essay required. Successful performance on the writing portfolio satisfies writing competency requirements for graduation.

# ENGL 1703. Introduction to Journalism

An introduction to newspaper journalism, with emphasis on writing style, reporting techniques, newsroom procedures, and professional ethics. Basic skills in copy editing are also included. Prerequisite: Writing competency.

# ENGL 1713. Multimedia Journalism

An introduction to basic reporting techniques used in television, radio, and various print and electronic media. Headline and layout skills will be covered, as well as specialized reporting for print and non-print media. Prerequisite: Writing competency.

# ENGL 2053. World Literature (Cultural)

The relationship between literature and cultures, designed to make students aware of cultures different from their own. Study will include representative works in mythology, folklore, classics, and non-Western literature. Offered every semester. Required for all education and English majors. Prerequisites: ENGL 1013 and writing competency.

# ENGL 2093. Communications for College and Career

An overview of practical communication for college and career. Includes English usage, punctuation, and mechanics; diction, syntax, and paragraphing; the writing process; memos, letters, reports, abstracts, and essays; and oral presentations.

# ENGL 2103. Speech Communication

The fundamentals of speech, with emphasis on components of communication, critical thinking, and formal and informal presentations. Offered most semesters. Prerequisites: ENGL 1013 and writing competency.

# ENGL 2113. Oral Interpretation

An introduction to the principles of acting, pantomime, and oral interpretation of poetry and prose. Offered on demand. Prerequisite: ENGL 1013 and writing competency.

# ENGL 2123. Interpersonal Communication

Designed to assist students in becoming ethically responsible interpersonal communicators who understand theoretical choices and who can design, express, interpret, and evaluate functional messages. Prerequisites: ENGL 1013 and writing competency.

# ENGL 2303. Literature and Life (AGS)

Selections of world literature, studied from two major perspectives—aesthetic (literature as an art form) and worldview (life and faith issues raised in literature). Prerequisite: Three hours of composition, writing competency, and reading competency. Will not meet literature requirement in the traditional program. Not open to students who need credit for both ENGL 1013 and 2053.

# ENGL 2403. Modern World Literature

Selected writers from the modern world. Offered every semester. Prerequisites: ENGL 2053 (or permission of instructor) and writing competency.

# ENGL 2451. Theater Production Workshop

A hands-on workshop that gives students experience in a variety of production areas: set design and construction, lighting design and implementation, box office and house management, running crew, make-up and costume design, publicity, and others. Students may repeat up to three times (a total of 3 credits). P/NC

# ENGL 3003. Adolescent Literature

The opportunity for the interpretive and critical study of literature suitable for the middle school and high school student. Wide reading is required, including selections by minority and non-Western writers. Offered fall of odd years. Prerequisite: ENGL 2403 or permission of instructor.

# ENGL 3013. American Literature

A survey of American literature from the Colonial period to the present. Includes literature by women and minorities. Offered spring of even years. Prerequisite: ENGL 2403 or permission of the instructor.

# ENGL 3053, 3063. English Literature

A chronological survey of English literature emphasizing critical analysis of representative works of major authors with attention given to backgrounds and characteristics of respective literary periods. 3053 includes Anglo-Saxon times to the Romantic period; offered fall of even years. 3063 includes the Romantic period into the Twentieth Century; offered spring of odd years. Prerequisite: ENGL 2403 or permission of the instructor.

# ENGL 3103. Teaching English as a Second Language

Introduction to the content and methodology required for teaching English to speakers of other languages. Course issues include identification and analysis of linguistic elements of other languages as they contrast with English, vocabulary, syntax, and culture. Practical methods and

materials appropriate to varying levels of students will be developed. Pre-requisites: ENGL 2403 and writing competency.

### ENGL 3153. Advanced Writing

An advanced study of prose types. Attention is given to modern rhetorical theory and to the creative process involved in writing, revising, and editing. Offered spring of even years. Prerequisites: ENGL 1013 and writing competency.

### ENGL 3183. Creative Writing

Supervised writing with each student undertaking projects according to interest. Attention is given to the composing process and to skills involved in revising and editing. Offered spring of odd years. Prerequisites: ENGL 1013 and writing competency.

### ENGL 3193. Writing for the Media

Emphasis on developing the skills of professional writers in all major areas of media, including the World Wide Web, broadcast, newspapers, magazines, advertising, and public relations. Covers AP style for print and broadcast.

# ENGL 3203. The English Novel

The English novel from the eighteenth century into the present. Offered on demand. Prerequisite: ENGL 2403 or permission of instructor.

#### ENGL 3303. American Novel

A selection of major American novels. Research paper is required. Offered on demand. Prerequisite: ENGL 3013 or permission of instructor.

#### ENGL 3403. Theater History and Appreciation

An introduction to the history of the drama and to skills necessary to create theatrical productions. In addition to classroom work, students will be involved in a Southern Wesleyan production and will be expected to see productions at other theater venues. Prerequisites: ENGL 1013 and writing competency.

#### ENGL 3453. Drama in the Western World

European and American forms of drama with practical application in performance. Offered on demand. Prerequisite: ENGL 2403 or permission of instructor.

ENGL 400. Studies in English (Hours to be determined)

Study of any topic in English meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

ENGL 4203. Modern Grammar

Linguistic analysis, including principles of phonology, morphology, and syntax as related to traditional, structural, and transformational grammars. Other topics include the various purposes and varieties of language, as well as the processes associated with language acquisition and use. Offered fall of even years. Prerequisite: ENGL 1013.

### ENGL 4303. History of the English Language

The development of the English language from its beginning to the present. Offered spring of odd years. Prerequisite: ENGL 1013.

### ENGL 4503. Shakespeare

The main comedies, histories, and tragedies. Offered spring of even years. Prerequisite: ENGL 3053 or permission of instructor.

### ENGL 4553. Senior Issues, Practices, and Ethics in Communication

Examination of current issues and practices in the field of communication, with emphasis on ethics. Major research/writing or presentation project required.

ENGL 4703. Literary Criticism

Major approaches to literary criticism, in theory and practice, from Aristotle to the present. Offered fall of odd years. Prerequisite: 15 hours in ENGL or permission of instructor.

# ENGL 480. Senior Practicum (Hours to be determined)

Open to seniors who show promise of professional development. Supervised training in a business or in a community service agency appropriate to the student's interests. Approval of students and of placement will be given by the coordinator of studies in English. Credit: up to seventeen semester hours. Prerequisite: competency in computer, math, oral communication, reading, and writing. P/NC

# ENGL 4813. TESOL Practicum

Open to seniors pursuing a minor in TESOL. Supervised training in a school or community agency. Approval of students and of placement will be coordinated by the director of the TESOL program. Prerequisites: competency in computer, math, oral communication, reading, and writing. P/NC

ENGL 490-498. Independent Study (1-3 hours per semester)

ENGL 4993. Major Honors

# FORENSIC SCIENCE

#### FRSC 2103. Introduction to Forensic Science

A broad coverage of criminalistics, including such topics as processing of physical and chemical evidence, identifying blood and other body fluids and recognizing stain patterns, identifying skeletal and odontological remains, and examining firearms, gun powder residues, and tool marks. Prerequisites: three credits of biology, chemistry, or psychology, or permission of the instructor or division chair.

# FRSC 3101. Forensic Science Seminar

This seminar provides more in-depth information on topics discussed in FRSC 2103, or covers topics not discussed in FRSC 2103. For graduation, a forensic science major must take three of these one credit seminars that discuss different topics. Prerequisites: FRSC 2103 or permission of the instructor or division chair. (If a student wants to take more than three of these seminars toward graduation, approval by the division chair must be obtained.)

# FRSC 4103. Forensic Computing

Forensic computing is a study and practice of techniques for finding data that has been hidden from law enforcement, believed to be deleted from a computer system, or left behind as a result of not knowing how a computer processes information and instructions. Prerequisites: CPSC 3003, CPSC 3354, CPSC 3633 or permission of the instructor.

# FRSC 4803. Forensic Science Internship

An internship off-campus, to provide professional development for senior level students. Prerequisites: FRSC 2103, FRSC 3101, and FRSC 4103 (if applicable).

# HISTORY COURSES

# HIST 1063. Survey of World Civilization

A survey tracing collective society from its beginnings down to the present day, showing the contributions of varied peoples, nations, and individuals. Also explores the early modern and modern worlds showing interrelationships.

# HIST 2053. Survey of American History

A survey of the history of the United States from its diverse early colonial beginnings through the tortuous civil war and aftermath towards industrialization, unity, and world power.

HIST 2203. America in a Changing World (AGS)

Intertwines the story of the United States following World War II with many of the developments that challenge the West: Russian hegemony, Korean and Vietnamese unifications, disarmament, fall of the Berlin wall, world terrorism, and global economics.

HIST 3003. History Seminar

Involves research on topics of individual interest, with attention given to research methodologies and techniques, and issues of historical interpretation. Prerequisites: HIST 1063, 2053, junior or senior status.

#### HIST 3103. History of the South to Reconstruction

The development of the American South from its origins to Reconstruction. Covers social, cultural, political, and military history, including the "Road to Disunion." Prerequisite: HIST 2053.

#### HIST 3303. Gender Issues in American History

Explores the themes shaping women's lives in the United States from the colonial period to the present. Attention will be given to the ways in which a variety of people and institutions have contributed and responded to changes in their culture. Prerequisite: HIST 2053.

#### HIST 3353. Russian Church History

A survey of Russian church history and church-state relations from the tenth century to the present, including Orthodoxy, Catholicism, and Protestantism, with particular attention being given to the Soviet and post-Soviet periods. Prerequisite: HIST 1063.

#### HIST 3403. Modern Russian History

A survey of modern Russian history, with particular attention devoted to political, social, and cultural developments from Peter the Great to the present. Prerequisite: HIST 1063.

#### HIST 4003. British History

History of England and the British Empire from the Roman conquest to the present. Prerequisite: HIST 1063.

#### HIST 4073. Ancient and Medieval History

A survey of European history tracing developments from the ancient world through the Middle Ages. Prerequisite: HIST 1063.

#### HIST 4223. Nineteenth Century Europe

European history from the Congress of Vienna (1815) to the outbreak of World War I (1914). Prerequisite: HIST 1063.

#### HIST 4353. Europe Since 1914

European history from the outbreak of World War I (1914) to the present. Prerequisite: HIST 1063.

#### HIST 4373. Global Issues in Historical Perspective

A treatment of the interaction between the Western and non-Western world, with attention to cultural diffusion, nationalism, imperialism, and cross-cultural conflict. Prerequisite: HIST 1063.

HIST 4503. Special Topics in History

An intensive study of selected aspects of history. Topics will change regularly, but may include Latin American, Asian, or African history, U.S. Military history, the History of Islam, or other special topics. Offered on demand.

HIST 490-498. Independent Study (1-3 hours per semester)

HIST 4993. Major Honors

# INTERDISCIPLINARY COURSES

INST 0990. Support Semester

Designed to assist under-prepared students in developing study strategies, self-motivation, and initiative in approaching professors through videos, assessment and correction in areas of deficiency, peer tutoring, and supervised study hall.

INST 400. Interdisciplinary Seminar (Hours to be determined)

Any topic of interdisciplinary nature meeting the approval of the academic dean and/or Academic Council. Offered on sufficient demand.

INST 4013. London--International Experience

An experiential study of relationships between Ancient, Classical, British, European, and American cultures. Designed to make students aware of cultures that differ from their own and to appreciate the roots of American culture. Meets requirement for three hours of world literature with a cultural emphasis (except for English and education majors).

# MASTER OF BUSINESS ADMINISTRATION COURSES - GRADUATE

MBAM 5123. Fundamentals of Executive Management (AGS)

Study of management as an organized body of knowledge, focusing on the role of executive management in directing an organization and improving organizational performance. Includes the nature and purpose of organizations; Christian, human, ethical, and behavioral challenges facing institutions in a rapidly changing environment; and the development of managerial skills and techniques needed for the contemporary business environment.

MBAM 5223. Quantitative Analysis of Business (AGS)

Emphasizes the application of research methods to practical problems and the use of, rather than the derivation of, the methods. Applies quantitative and analytical techniques of probability, statistical inference, correlation and regression decision theory, and forecasting.

MBAM 5323. Accounting for Decision Making and Control (AGS)

Develops understanding of accounting techniques necessary to prepare and interpret financial statements and make managerial and investment decisions. Includes revenue estimation, cost accounting, inventory evaluation depreciation, ratio analysis, and funds-flow statements. Prerequisite: 1204 or equivalent

MBAM 5423. e-Commerce: Strategies and Opportunities (AGS)

Examines the role of information technology (IT) in business. Fundamental grouping in key areas of IT (hardware, software, data resources, and network) is provided, with emphasis on how IT affects an organization, its employees, and its competitive position. Also explores the challenges and opportunities related to network enterprise and global markets.

# MANAGEMENT COURSES - See MGMT

# MATH COURSES

MATH 0903. Developmental Mathematics (Institutional Credit only)

Designed to assist students in making up deficiencies in mathematics.

MATH 1003. Fundamentals of Mathematics I

Introduction to number systems, sets, algebra, fundamentals of geometry and mathematics applications. A score of at least 40 on math competency is prerequisite. A grade of 1.6 establishes competency in mathematics.

MATH 1013. Fundamentals of Mathematics II

Study of geometry topics, probability, statistics, discrete mathematics, and mathematics and computers for those planning to teach. Does not establish competency.

MATH 1024 (or 1023). Algebra and Trigonometry

Functions, equations, inequalities, exponentials, logarithms, identities, circular functions, and other topics. Prerequisite: A score of 27 or higher on the arithmetic portion of the competency exam or permission of the instructor. A 1.6 or higher grade in the course establishes math competency.

# MATH 1033. Applied Calculus

Concepts and applications of functions, graphing, differentiation and integration from an intuitive approach. Prerequisites: permission of instructor and math competency. Not open to students receiving credit for MATH 2504.

### MATH 2153. Discrete Mathematics

Topics in logic and proof, set theory, functions and matrices, algorithms and recursion, graph theory and trees, number theory, counting and probability. Prerequisite: math competency.

### MATH 2504, 2514, 3524. Calculus I, II, III

Study of analytical geometry, differentiation, and integration with applications. Prerequisite: Math competency and consent of instructor; 2504 is prerequisite to 2514; 2514 to 3524.

### MATH 3063. College Geometry

Introduction to Euclidean and non-Euclidean geometry, based on investigation of Euclid's postulates. Prerequisite: Math competency.

#### MATH 400-419. Mathematical Studies (1 to 4 semester hours)

Study of any topic in mathematics meeting the approval of the division chair and the academic dean. Courses number 400-409 are directed study by individuals; those numbered 410-419 are experimental courses not described above. Offered on sufficient demand. 400-409 graded P/NC. Prerequisite: Math competency and consent of instructor.

#### MATH 480. Math Senior Practicum (Hours to be determined)

An internship off-campus, to provide professional development for senior level students. Prerequisite: competency in computer, math, oral communication, reading, and writing. (See p. 19) (P/NC)

MATH 490-498. Independent Study (1-3 hours per semester)

MATH 4993. Major Honors

# MANAGEMENT COURSES - UNDERGRADUATE

### MGMT 1003. Introduction to Business

A survey of the basic concepts of business and commerce within the U.S. economic framework. Introduces economic systems, essential elements of business organization, production, human resource management, marketing, finance, and risk management. Develops business vocabulary. Explores the concepts of vocation and the Christian response to work.

### MGMT 2003. e-Commerce I

Introduction to using the Internet to conduct business. Topics will include advertising, market research, customer prospecting, distribution of products and services, and adapting to changing technology. Students will analyze existing e-commerce operations, including nonprofit. Prerequisite: CPSC 1203 or permission of instructor.

# MGMT 2023. Introduction to Issues in Management(AGS)

Application of management theory to the problems of the first-line supervisor, with emphasis on supervising individuals and groups and techniques for productivity improvement.

# MGMT 2043. Legal Environment of Business (AGS)

An introduction to the legal environment of business, with emphasis on the application of business principles to everyday business situations.

### MGMT 2103. Advanced Software

Advanced topics in word processing, spreadsheets, databases, electronic presentations, the Internet, peer-to-peer networking, and the integration of the above, using the Windows operating system and Microsoft Office. This course and CPSC 1103 provide the textbook preparation required to take Microsoft's MOUS Ten (10) Exams. Prerequisite: CPSC 1103. Lab fee required.

#### MGMT 2153. Case Studies in Business (AGS)

An introduction to the analysis of business strategy using an integration of accounting, marketing, and supervisory principles to make business decisions.

#### MGMT 2164. Introduction to Management Information Systems (AGS)

A review of the factors that influence the design and implementation of management information systems in service and manufacturing organizations. Includes lab sessions that cover the use of operating systems and utilities, word processor, spreadsheet, database, and communication software.

#### MGMT 2203. The Strategic Role of Human Resources (AGS)

A study of the place human resources occupies in the structure of an organization. Focuses on effective ways to incr the influence of human resources to better meet an organization's human resources needs and to improve organizational skills.

# MGMT 2223. Safety and Health (AGS)

The basics of safety management for a manager with no formal safety training. Focuses on the relationship of safety management to the sciences, alerts students to the legal responsibilities for safety and associated liabilities, and introduces students to the Occupational Safety and Health Administration (OSHA). Also addresses Worker's Compensation, the legal requirements of supervisors for safety, the impact of management systems on safety performance, and ethical and moral dilemmas in safety management.

# MGMT 2243. Wage, Salary, and Benefits Administration (AGS)

Introduction to organizational approaches to compensation, including base pay, incentive pay, and benefits that assist the organization in attracting, retaining, and motivating employees. Students will examine compensation plan objectives, plan design considerations, the link between pay and performance, legal requirements and constraints on pay programs, and the interplay between financial, communication, and administrative concerns.

# MGMT 2263. Employee Development (AGS)

Examines the philosophy and critical organizational practices required for building and sustaining an organizational culture supportive of a learning environment. Students will explore needs analysis, instructional design, strategic training, educational technology evaluation methodologies and career management issues.

# MGMT 2283. Employee and Labor Relations (AGS)

Provides human resources professionals with information on the laws and regulations that affect labor and employee relations, discipline, discharge, and grievance/dispute resolution.

# MGMT 2303. Employment Practices (AGS)

A study of the practice and function of the traditional human resources areas of recruitment, interviewing, orientation, and internal staffing. Students examine human resources' responsibility for ensuring that employee practices meet the organization's long-term strategic plans for staffing requirements. Also addressed are issues related to compliance with state and federal employment laws and regulations.

# MGMT 2403. Entrepreneurship

Presents the concepts of entrepreneurship, develops the skills needed for success, and provides opportunity for practical application.

# MGMT 3013. Management and Leadership (AGS)

The techniques of management and leadership and their application to the development of improved managerial effectiveness.

# MGMT 3203. Business Law I

Emphasis upon the legal environment of business. Includes an overview of the court system, criminal law, governmental agencies and regulations, torts and contracts.

MGMT 3213. Business Law II

Emphasis upon the Uniform Commercial Code and the legal aspects related to the formation and operation of business organizations.

# MGMT 3233. Business Law and Governmental Regulation (AGS)

Examination, analysis, and application of the nature, formation, and system of law in the United States to the modern business environment.

# MGMT 3273. e-Commerce Management (AGS)

The techniques of management and leadership and their application to the development of improved managerial effectiveness within an e-commerce environment. Examines management issues unique to e-commerce in areas of complexity, international leadership requirements, and multicultural diversity.

# MGMT 3303. Introduction to Production/Operations Management (AGS)

A qualitative approach to the issues that affect the delivery of goods and services. Includes the operations function and its relation to other functions, the importance of strategy, design of facilities, job design, planning for operations and global competition.

### MGMT 3313. Principles of Management

Emphasis on the theories and principles of organization and the decision-making processes of management.

# MGMT 3323. Human Resources Management

Principles and current practices in handling personnel as individuals and as groups, with emphasis upon the roles of operating supervisors, executives, and the union in dealing with such problems as selection, placement, training, wage and salary administration, promotion, transfer, fringe benefits, employee services, and management-labor relations.

# MGMT 3343. Human Resources Management (AGS)

The development of policies and techniques to ensure effective management within complex organizations. Civil Service regulations, unions in the public and private sectors, and organizational training and development will be examined.

# MGMT 3353. Organizational Behavior

Organizational theory and application. The managerial functions of planning, controlling, directing, and motivating are explored in the contexts of both individual and group behavior.

# MGMT 3363. Principles of Total Quality Management (AGS)

A survey of the essential tenets of total quality management as utilized in manufacturing service and non-profit organizations. Covers the requirements of the Malcolm Baldrige National Quality Award and ISO 9000.

### MGMT 3383. Marketing on the World Wide Web (AGS)

Examines the fundamentals of marketing (product, price, place, and promotion) with an emphasis on e-commerce developments. Focus is on factors affecting consumer behavior, development of e-commerce marketing strategies, and the recognition of marketing variables. Issues related to WWW marketing are explored.

### MGMT 3413. Organizational Behavior

The management of behavior within the business organization. Emphasis on integrating management theory with recent developments in the behavioral sciences. Prerequisite: MGMT 3323.

# MGMT 3423. Cyberlaw (AGS)

Prepares aspiring business managers to recognize the legal issues relevant to maintaining and doing business on a company Web site. Covers relevant legal issues, applicable court decisions, federal and state statutes, administrative rulings, legal literature, and ethical considerations relating to Internet Law.

### MGMT 3453. e-Commerce Management II

Presents the strategic themes and issues associated with success in the new economy and compares them to the fundamentals of old economy success. Also identifies organizational processes and relationships that may have value added through the application of an e-business strategy. Student teams will develop an e-business plan to be implemented on-line in e-Commerce Management III. Prerequisite: MGMT 2003.

# MGMT 3463. e-Commerce Management III

Develops student capacity to think strategically about an e-commerce company, its present business position, its long-term direction, its resources and competitive capabilities, the caliber of its strategy, and its opportunities for gaining sustainable competitive advantage. Student teams will implement an e-business plan and create an e-business on the web. Prerequisite: MGMT 3453.

### MGMT 3503. Principles of Marketing

The forces operating, institutions employed, and methods followed in distribution of goods and services from the social and economic viewpoint.

#### MGMT 3553. Marketing for Managers (AGS)

The role of marketing within the organization. Examines the factors affecting consumer behavior, development of marketing strategies, and the recognition of marketing variables.

#### MGMT 3593. Redesigning Enterprise Processes for e-Business (AGS)

Develops the ability to describe, analyze, diagnose, and redesign a business process through robust Business Process Reengineering (BRP) methodologies and tools.

### MGMT 3603. Financial Management (AGS)

An overview of the fundamentals of financial management. Techniques used in the development of financial thought, financial decisions and risk-return relationships, legal forms to the organization, tax implications on the business, tools of financial analysis, working capital management, the determination of long-term sources of capital, the use of funds, a firm's financial structure, cost of capital, leverage, internal financing mechanisms, and long-term financing policies. Prerequisite: Either ACCT 1204, ACCT 2003 and 2013, or equivalent (taken within previous five years).

# MGMT 3613, 3623. Managerial Finance I, II

The impact that alternate decisions have on the price of a firm's common stock. The financial environment, working capital, financial statements, capital budgeting, financial planning, long-term financing, and international financial management. Prerequisites: ACCT 2003, 2013.

# MGMT 3643. e-Commerce Customer Services: Solutions & Case Studies (AGS)

An introduction to the analysis of business strategy using an integration of accounting, marketing, and management principles to make e-commerce business decisions.

# MGMT 3683 (CPSC 3683). Web Site Design and Implementation

The concepts and elements of web site design. Microsoft FrontPage and an HTML editor will be used to build the web pages. On-line research and analysis provide the foundation for building a web site and producing a research paper. Design elements include text, forms, tables, frames, graphics, sound, white space, images, animation, and intra-page, intra-site, and inter-site hyperlinks. Also includes an introduction to and application of PERL and CGI scripting, JAVASCRIPT, and JAVA applets to produce effective and efficient web pages.

# MGMT 3703. Marketing Research

Study of the techniques used in collection and analysis of secondary and primary data and use of that format for decision-making in marketing environment. Student teams work on real business marketing research projects. Prerequisite: MGMT 2503 Principles of Marketing or consent of instructor.

# MGMT 3753. Global E-Commerce Business Issues (AGS)

Addresses the broad range of current issues facing e-commerce business in an international environment, including privacy concerns, intellectual property rights, security, and ethical practices. Describes the institutions and operations of international businesses and develop the ability to adapt managerial policies and practices to the global business environment.

MGMT 400. Studies in Management (Hours to be determined)

Any topic in management meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

MGMT 4053. Management Policy and Strategy (AGS)

The impact of relevant business issues on the practice of effective management in both the public and private sectors. Prerequisite: MGMT 3013.

#### MGMT 4203. International Business (AGS)

Survey of the complexity of international business operations. Exporting, importing, foreign investment, multinational corporations and the international payment system are analyzed.

#### MGMT 4303. Production and Operations Management

Analysis of the production function as the planning, organizing, directing and controlling of activities and resources necessary to produce products and services. Includes managerial problems in the areas of plant design and location, production standards, operations planning and control, material handling and inventory control. Prerequisites: Any statistics course and MGMT 3313. (2004-2005)

#### MGMT 4363. Labor Relations (AGS)

Managerial decision-making and action as these concepts apply to labor-management relations. Examines negotiations involved in resolving labor issues including arbitration, mediation, fact-finding, meet, and confer. Negotiation principles are applied to current business conflicts.

### MGMT 4403. Management Policy

The functional areas of marketing, finance, production and human resource management in the formulation of effective organizational policy. The case study method is used. Prerequisites: MGMT 3313, 3503.

#### MGMT 4453 (PSYC 4453). Negotiation and Conflict Resolution

The development of the communication and management skills essential for successfully resolving conflict situations involving both labor and management practices uses simulation, case studies, and field work assignments.

#### MGMT 4501. Business Seminar I

Exposure to a number of speakers from various business fields. Emphasizes certain written and verbal skills, including resume writing and interview technique, and ethical analysis from a Christian perspective.

#### MGMT 4503 (CPSC 4503). Webmastering

Brings together knowledge and skills in technology, content, marketing, budgeting, and business management, with a focus on the management of web site creation, computer and communication equipment selection, and stakeholder interaction. Uses case studies and projects.

#### MGMT 4511. Business Seminar II

Emphasis on research skills and oral communication in a formal setting. A literature review and its oral presentation are required of all students. Special seminar speakers may be invited or topics may be discussed.

MGMT 480. Management Practicum (Hours to be determined)

An internship to provide professional development for senior-level students. Involves placement in business for supervised training in management (without pay). This credit may also be earned by certification of six months' service determined to be comparable by the coordinator of studies in business. Prerequisite: competency in computer, math, oral communication, reading, and writing. (P/NC)

MGMT 490-498. Independent Study (1-3 hours per semester)

MGMT 4993. Major Honors

# MANAGEMENT COURSES - GRADUATE

The 500 level courses described below are offered in the Adult and Graduate Studies (AGS) program at the graduate level.

MGMT 5033. Production and Operations Management (AGS)

Long, medium and short range operations planning in both service and manufacturing organizations. Key topics: productivity and quality measures, production function, product design, plant location and layout, forecasting and scheduling, purchasing and materials management, inventory management, and operations strategy.

MGMT 5053. Organizational Behavior (AGS)

Understanding and leading individuals and groups in attaining both personal and organizational objectives. By focusing on managers and their relationships with employees, students evaluate social/psychological behavior and learn techniques for modifying behavior to meet organizational objectives.

MGMT 5063. Marketing Management (AGS)

The application of marketing theory to problem-solving related to product/service, price, promotion, and distribution for both profit-making and non-profit organizations. Case studies are utilized.

MGMT 5073. Human Resource Management (AGS)

The application of theories of human resource management to employee relations, recruitment, evaluation, grievances, development plans, and wage and salary administration.

MGMT 5083. Marketing Strategies (AGS)

The application of marketing theory to problem solving related to product/service, price, promotion, and distribution for both profit-making and nonprofit organizations. Both case studies and simulations are utilized.

MGMT 5103. Advanced Financial Management (AGS)

A study of corporate and business level financial analysis and planning, including capital budgeting, cost of funds, and capital structure and valuation. Prerequisite: Finance or Accounting.

# MGMT 5123. Finance and Accounting for Non-Financial Managers (AGS)

Gives the student a firm understanding of financial and accounting terms, techniques, and practices. Topics cover the basics: interpreting financial statements, calculating inventory costs, cost of goods sold, understanding stocks and bonds, determining company profitability using ratio analysis techniques, and detailing cash flow.

# MGMT 5143. Executive Economics (AGS)

An overview of economic theory necessary for establishing, revising, and interpreting business policy. Emphasis on the identification and interpretation of macro-economic and micro-economic phenomena necessary for sound management decision making.

# MGMT 5163. Management of Information Systems (AGS)

Management of information processing, system development, statistical applications, and project management. Prerequisite: Computer literacy demonstrated by a transcripted course or approval by appropriate SWU faculty.

# MGMT 5243. Managerial Economics (AGS)

An overview of economic theory necessary for establishing, revising, and interpreting business policy. Emphasis on the identification and interpretation of macro- and micro-economic phenomena necessary for sound management decision-making. Prerequisite: Three semester hours of economics, including macro and micro economics or equivalent.

# MGMT 5253. Management Ethics (AGS)

Designed to help graduate students think in a structured and orderly way when making ethical decisions in business and management. Through case studies, the conflict between economic and special performance is examined, focusing on the manager's relationship with those with whom the manager interacts. Also considered are alternative means of reaching a decision when faced with an ethical conflict. A Christian perspective is emphasized.

# MGMT 5343 Organizational Development

Integrates concepts and models from organization theory with changing events in the real world, providing an upto-date view of organizations. Examples are presented that illustrate how companies are coping in the rapidly changing, highly competitive, international environment.

# MGMT 5363. International Management (AGS)

The management and operation of transnational organizations and the situations unique to those operations. Adapting managerial policies and practices to diverse international cultural environments.

MGMT 5373. Business in a Global Society

A study of the management and operation of transnational organizations. Develops the capacity to adapt managerial policies and practices to diverse international cultural environments.

MGMT 5443. Managing for Quality and Excellence (AGS)

This course presents the philosophies, methods, and tools of Total Quality Management (TQM) and investigates a new paradigm for management that goes beyond TQM as it is commonly viewed today. Emphasis is on a customervalue orientation and the course addresses a spectrum of issues related to TQM, from human management and organizational culture to customer value measurement and continuous improvement.

MGMT 5803. Business Policy and Strategic Planning (AGS)

A capstone course integrating the various disciplines encountered in the program. Requires the student to illustrate practical application through case analysis and critique. Development of strategy for an ongoing business is required.

MGMT 5823. Integrated Studies in Management (AGS)

An introduction to the analysis of business strategy using an integration of accounting, marketing, and management principles to make business decisions.

# MILITARY SCIENCE COURSES - ARMY ROTC

The Roman numeral at the end of the course title indicates the level (freshman, sophomore, junior, or senior) at which the class is taught.

The credit awarded for ROTC courses is indicated by the Arabic number after the Roman numeral, and preceding the parenthesis. The numbers in the parentheses indicate class hours and lab hours. A ("1" or "2") indicates one classroom hour and two lab hours.

ML 101C. Leadership Fundamentals I 2 (2,1)

The study of leadership focused at the individual level. Students will learn effective communicating skills, ethical decision-making, small group management and mental and physical conditioning. Skills will be applied in a variety of challenging training events during Leadership Laboratory to include rappelling, water survival, land navigation and team athletics.

ML 102C. Leadership Fundamentals II 2(2,1)

Continued study of leadership focused at the individual and team level. Topics include problem-solving, critical thinking, leadership styles and group cohesion. Leadership laboratory training will include small unit tactics and weapon firing.

# ML 201C. Leadership Development I 2(2,1)

The study of leadership focused at the team level. Students will develop leadership skills through public speaking, managing small groups, and mentoring first year students. Skills will be applied in a variety of challenging training events during Leadership Laboratory to include rappelling, water survival, land navigation and team athletics.

# ML 202C. Leadership Development II 2(2,1)

Continued study of leadership focused at the team and small group level. Focuses on moral leadership, officership and the Army as a profession. Leadership laboratory training includes small unit tactics, airmobile operations, and weapons firing. Students will lead teams throughout the semester.

# ML 211C. Cadet Field Leadership Training 1-6 (0,0)

An eight-week program of instruction conducted by the United States Military Academy to develop the leadership skills of sophomore students. Seven weeks of the course are held at West Point, with one week at Fort Knox, Kentucky for Mounted Maneuver Training.

# ML 301C. Advanced Leadership I 3(2,2)

The study of leadership focused on decision-making, planning, communicating and executing. Addresses motivational techniques, the role of a leader, and performance assessment. Provides students with leadership management tools and methodology. Students are responsible for training, developing, and mentoring Basic Course students. Students will apply learned techniques in Leadership Laboratory. Prerequisite: ML 202C or ML 210C.

# ML 302C. Advanced Leadership II 3(2,2)

Continuation of leadership study focusing on collective skills training, tactics, and small group instruction. This course synthesizes various components of training, leadership, and team building learned during the Basic Course and ML 301C and is the final step in the student's progression prior to the National Advanced Leadership Camp. Prerequisite: ML 301C.

# ML 401C. Organizational Leadership I 3(2,2))

Culmination of leadership study in preparation for commissioning as an Army officer. Students will continue exercising leadership and management skills as the senior cadet leaders. Leadership instruction will focus on coordinating activities with staffs, communicating effectively, counseling, and mentoring subordinates, training management and ethics. Prerequisite: ML 302C.

# ML 402C. Organizational Leadership II 3(2,2)

Continuation of ML 401C. Focuses on the continued study of moral, ethical and legal issues faced by leaders. Includes instruction in administrative and logistical management. Requires students to individually and collectively apply their knowledge to solve problems and improve the organization. Prerequisite: ML 401C.

# MUSIC COURSES

# MUSC 010-019. Pre-Freshman Voice (Hours to be determined)

Designed for the student whose level of vocal ability does not meet entering standards for MUSC 115 but whose potential merits a private lesson. No performance on recitals or jury unless requested by instructor. Basics of vocal technique and diction are studied in elementary literature. P/NC

# MUSC 020-029. Pre-Freshman Piano (Hours to be determined)

Private piano studies designed for music majors wishing to receive piano proficiency level and for non-music majors whose level of ability does not permit them to enter MUSC 111 but whose potential merits a private lesson. No performance on recitals or jury unless requested by instructor. These levels may not count toward graduation for the piano major. P/NC

# MUSC 030-039. Pre-Freshman Organ (Hours to be determined)

Private study for music or non-music majors whose level of ability does not permit them to enter MUSC 113. Students are not required to perform on recital or take an examination in the applied area. Credits are not applicable toward graduation for the organ major. P/NC

MUSC 061-062. Pre-Freshman Woodwinds (Hours to be determined)

Private study for music or non-music majors whose level of ability does not permit them to enter MUSC 161. No performance on recitals or jury unless requested by instructor. Credits are not applicable toward graduation for the major. P/NC

# MUSC 071-072. Pre-Freshman Brass (Hours to be determined)

Private study for music or non-music majors whose level of ability does not permit them to enter MUSC 171. No performance on recitals or jury unless requested by instructor. Credits are not applicable toward graduation for the major. P/NC

# MUSC 081-082. Pre-Freshman Percussion (Hours to be determined)

Private study for music or non-music majors whose level of ability does not permit them to enter MUSC 181. No performance on recitals or jury unless requested by instructor. Credits are not applicable toward graduation for the major. P/NC

# MUSC 091-092. Pre-Freshman Strings (Hours to be determined)

Private study for music or non-music majors whose level of ability does not permit them to enter MUSC 191. No performance on recitals or jury unless requested by instructor. Credits are not applicable toward graduation for the major. P/NC

MUSC 1002. Fundamentals of Music

An introduction to music reading including notes, keys, scales, intervals, rhythms, basic ear training, and keyboard skills. For students who want basic music theory and music majors who do not meet entering standards for 1013. See Music Department Handbook for standards.

# MUSC 1013. Freshman Theory I

Review of fundamentals as listed in MUSC 1002 with additional studies in elementary part-writing, cadences, inversions, and simple melodic composition. Basic keyboard skills are developed through a study of scales, chords, and cadences. Prerequisite: MUSC 1002 or passing of music theory placement test.

### MUSC 1023. Freshman Theory II

Continued development of skills begun in MUSC 1013 and study of secondary triads, dominant seventh chords, and common harmonic progressions, analysis of standard literature, and keyboard practice of simple chord progressions in correct inversions. Prerequisite: MUSC 1013.

# MUSC 1052. Elementary Conducting and Music Reading

Designed for non-music majors desiring basic competency in sight-singing, minimal keyboard skills, and elementary conducting techniques. Emphasis on proficiency in leading congregational singing. Offered on demand.

### MUSC 1061, 1071. Freshman Aural Fundamentals I, II

An introduction to sight-singing through basic melodic and rhythmic dictation and solfege. Computer programs are used to help develop visual and aural skills. Rhythmic acuity is also developed through conducting, computer exercises, and other physical exercises. Prerequisites: Placement test; 1061 is prerequisite to 1071.

# MUSC 111, 112. Freshman Piano I, II (Hours to be determined)

Individualized approach to piano study. Emphasis placed on proper positioning of total playing mechanism, rhythmic order, correct voicing, tonal production, and good practice habits. Technical studies and representative literature, such as early Baroque works, sonatinas, and character pieces are studied. Prerequisite: Entrance audition or piano jury.

#### MUSC 113, 114. Freshman Organ I, II (Hours to be determined)

Method books such as Gleason, Peeters, or Dickinson, and Bach, Eight Little Preludes and Fugues. Hymn study and registration. Prerequisite: MUSC 039 or successful audition.

# MUSC 115, 116. Freshman Voice I, II (Hours to be determined)

Vocal technique, open tone, pure vowel production, Italian and English diction, artistic interpretation, and performance of English and Italian literature in seminar, student recital, and semester jury. MUSC 116: Added technical studies in range extension, vocal flexibility, and German literature. Prerequisites: Successful vocal audition; MUSC 115 is prerequisite to 116.

MUSC 117. Class Voice Instruction (Hours to be determined)

Structured for beginning-level non-vocal majors and ministerial students who want studies in basics of vocal production and singing. Instruction in small-class format has the same emphasis as MUSC 010-019 and consists of one full hour of instruction per week. Lab fee required. Instrumental music majors may take class at the direction of their advisor.

# MUSC 119L. Diction Lab

A one-hour lab required of all music majors studying voice. Mastery of the International Phonetic Alphabet is basis for transcription and learning the rules for pronunciation of texts in Italian, English, French, and German for singers. Every voice major is required to enroll in four semesters of diction lab corresponding to each of the four different foreign languages under study. (Part of Private Voice Study)

# MUSC 1191. Class Piano

Lab course in piano designed to provide elementary level students with fundamental skills in note-reading, technical studies, and theoretical concepts. Available to any non-music major. Vocal music majors may be in class piano at the direction of their advisor. Performance on recitals and semester juries as requested by the instructor. Lab fee required.

# MUSC 1221. Class Guitar

Designed for beginning-level non-guitar majors who want to study the fundamental skills involved with guitar performance.

# MUSC 125L. Recital Hour

Required of all music majors and minors taking instrumental, piano, or vocal applied instruction. The recital hour will consist of weekly performances given by students with attention to correction of specific problems. Opportunities will also be given for students to assess performances in both combined and area-specific venues.

# MUSC 151L. Chamber Singers

Chamber Singers is comprised of music majors and auditioned non-music majors who are enrolled in MUSC 1511 Concert Choir. Chamber Singers will perform literature primarily from the Renaissance and Baroque eras, emphasizing a cappella singing. Meets small vocal ensemble requirement.

# MUSC 1511. Concert Choir

Selected from the entire student body by audition. The choir performs a variety of choral literature representing all musical periods. The choir represents the university through tours, concerts on campus, in churches, schools, and before civic and professional organizations.

Generally, participants are expected to have prior choral experience and the ability to read music. This course will include opportunities for small ensemble experiences. Meets ensemble requirement for music majors.

Students participating in the concert choir as well as pursuing the aesthetics option (see page 99) register for this course during the spring semester.

#### MUSC 1521. Wind Ensemble

Open to students with band experience. The band will perform classic concert band literature and traditional and contemporary hymn settings, and be a visible outreach of the university through performance on and off campus. Students will rehearse two times a week for an hour and a half, with extra sectional rehearsals scheduled as necessary.

### MUSC 1522. Wind Ensemble/Aesthetics Option

Students participating in the wind ensemble as well as pursuing the aesthetics option (see page 99) register for this course during the spring semester.

#### MUSC 1531. Jazz Ensemble

Expands the students' musical repertoire through practical, real-world experience in the field of jazz and popular music. Emphasis on the commercial aspects of jazz performance, including improvisation, combo work and basic arranging/adaptation skills necessary in the secondary school classroom or on the professional stage. Open to all students upon an informal audition or recommendation of the instrumental director.

### MUSC 1532. Jazz Ensemble/Aesthetics Option

Students participating in the jazz ensemble as well as pursuing the aesthetics option (see page 99) register for this course during the spring semester.

#### MUSC 161, 162. Freshman Woodwinds I, II (Hours to be determined)

Emphasis on proper fundamentals of performance. Scales, technical studies and representative literature are studied. Prerequisite: Successful audition or jury.

MUSC 171, 172. Freshman Brass I, II (Hours to be determined) Emphasis on proper fundamentals of performance. Scales, technical studies and representative literature are studied. Prerequisite: Successful audition or jury.

#### MUSC 181, 182. Freshman Percussion I, II (Hours to be determined)

Emphasis on proper fundamentals of performance. Scales, technical studies and representative literature are studied. Prerequisite: Successful audition or jury.

MUSC 191, 192. Freshman Strings I, II (Hours to be determined)

Emphasis on proper fundamentals of performance. Scales and/or rudiments, technical studies and representative literature are studied. Prerequisite: Successful audition or jury.

MUSC 2013. Sophomore Theory I

An introduction to chromatic harmony using modulations, secondary dominants, secondary leading tones, uncommon chord progressions, and borrowed chords. Practical application through part-writing, analysis, and keyboard skills. Prerequisite: MUSC 1023.

MUSC 2023. Sophomore Theory II

A continuation of MUSC 2013. Advanced chromatic harmony including augmented and Neapolitan sixth chords and superstructure chords. Continued development of keyboard, part-writing, and analytical skills. Prerequisite: MUSC 2013.

MUSC 2061, 2071. Sophomore Aural Fundamentals I, II

A continuation of MUSC 1071 with emphasis on more complex melodic, harmonic, and rhythmic materials in dictation, including modulations, mixed meters, regular and irregular rhythmic subdivisions. Computer programs are used to help develop visual and aural skills. Rhythmic acuity is also developed through conducting, computer exercises, and other physical exercises. Prerequisites: MUSC 1071; 2061 is prerequisite to 2071.

MUSC 2081. Music Literature

An introductory-level course in music history required of all music majors. Exploration of musical master-works through listening, analysis, and discussion.

MUSC 211, 212. Sophomore Piano I, II (Hours to be determined)

Continuation of holistic approach to piano playing and technical studies in scales and arpeggios. Literature such as Bach two- and three-part inventions, classical sonatas, and Romantic character pieces are studied. Prerequisites: MUSC 112; 211 is prerequisite to 212.

MUSC 213, 214. Sophomore Organ I, II (Hours to be determined)

Continuation of MUSC 113, 114. Beginning chorale preludes from the liturgical year. Moderately difficult movements from organ sonatas of Mendelssohn, Guilmant. Suitable literature from all periods. Prerequisites: MUSC 114; 213 is prerequisite to 214.

MUSC 215, 216. Sophomore Voice I, II (Hours to be determined)

Continuation of studies begun in MUSC 115 and 116. Introduction to arias from church music literature. MUSC 216: study of art songs, intermediate opera and church cantata literature. Prerequisites: MUSC 116; 215 is prerequisite to 216.

MUSC 2211. String Methods

An introduction to the instruments of the string family. Instruction given in playing as well as methods of teaching these instruments. Prerequisite: MUSC 1023. (Offered fall of even years.)

MUSC 2241. Woodwinds Methods

An introduction to the woodwind instruments. Instruction is given in playing as well as methods of teaching these instruments. Prerequisite: MUSC 1023. (Offered fall of odd years.)

#### MUSC 2251. Brass Methods

An introduction to the instruments of the brass family. Instruction is given in playing as well as the methods of teaching these instruments. Prerequisite: MUSC 1023 (Offered spring of odd years.)

#### MUSC 2261. Percussion Methods

An introduction to the instruments of the percussion family. Instruction is given in playing as well as the methods of teaching these instruments. Prerequisite: MUSC 1023 (Offered spring of odd years.)

MUSC 261, 262. Sophomore Woodwinds I, II (Hours to be determined)

Sophomore-level technical studies and solos as suggested in the Music Department Handbook. Prerequisite: Second semester freshman level of applied study.

### MUSC 271, 272. Sophomore Brass I, II (Hours to be determined)

Sophomore-level technical studies and solos as suggested in the Music Department Handbook. Prerequisite: Second semester freshman level of applied study.

MUSC 281, 282. Sophomore Percussion I, II (Hours to be determined)

Sophomore-level technical studies and solos as suggested in the Music Department Handbook. Prerequisite: Second semester freshman level of applied study.

#### MUSC 291, 292. Sophomore Strings I, II (Hours to be determined)

Sophomore-level technical studies and solos as suggested in the Music Department Handbook. Prerequisite: Second semester freshman level of applied study.

MUSC 3022. Tonal Counterpoint

The polyphonic style of the 18th century. Each student will compose works to represent the style of 18th-century counterpoint. Offered on demand. Prerequisite: MUSC 2023.

# MUSC 3052. Basic Conducting

Includes practical experience in basic conducting patterns, cuing of entrances and exits, tempi and dynamics, and score-reading of basic choral repertoire. Prerequisite: MUSC 1023 or permission of the instructor.

MUSC 3062. Advanced Conducting

A continuation of MUSC 3052, using conducting techniques in both lab experience and various ensembles. Includes program planning for middle school through college level, rehearsal techniques, and score-reading of choral and instrumental music. Prerequisite: MUSC 3052.

# MUSC 3073. History of Western Music I

History and stylistic characteristics of representative music literature from the period of Ancient Greece to the Pre-Classic Era, with some attention to relevant non-Western cultural influences. Prerequisites: MUSC 2023, ASTH 2053, MUSC 2081.

# MUSC 3083. History of Western Music II

Continuation of MUSC 3073 exploring music literature from 18th-century Classicism to 20th-century Contemporary, including significant non-Western cultural influences. Prerequisite: MUSC 3073.

### MUSC 3093. Hymnology

Survey of hymnody from medieval era to contemporary composition including exploration of poetic sources, musical techniques, historical development of the hymn as a literary and musical form, and use of the hymn in worship. Recommended for all who plan to work in the church.

### MUSC 311, 312. Junior Piano I, II (Hours to be determined)

Continuation of studies begun in MUSC 111-212. Mature works by major composers of each style period, advanced technical and practice procedures are studied. A 30-minute junior recital may be requested of a student with outstanding performance ability. Prerequisites: Successful sophomore evaluation (see the Music Department Handbook); MUSC 212; 311 is prerequisite to 312.

# MUSC 313, 314. Junior Organ I, II (Hours to be determined)

Advanced technique and problems of registration. Larger forms from the Baroque period. Modulations and transpositions. Brahms chorale preludes, sonatas, and pieces from Widor, Guilmant, Franck, Mendelssohn, and American composers. Prerequisites: Successful sophomore evaluation (see the Music Department Handbook); MUSC 214; 313 is prerequisite to 314.

# MUSC 315, 316. Junior Voice I, II (Hours to be determined)

Studies for flexibility, velocity, and range extension through more advanced repertoire from various periods in all four major languages. Selection of senior recital material is begun. A junior recital may be requested of those with outstanding performance ability. Prerequisites: Successful sophomore evaluation (see the Music Department Handbook); MUSC 216; 315 is prerequisite to 316.

#### MUSC 361, 362. Junior Woodwinds I, II (Hours to be determined)

Advanced technical studies and solos as suggested in the Music Department Handbook. A 30-minute junior recital may be requested of a student with outstanding performance ability. Prerequisites: Successful sophomore evaluation (see the Music Department Handbook); second semester sophomore level of applied study.

MUSC 371, 372. Junior Brass I, II (Hours to be determined)

Advanced technical studies and solos as suggested in the Music Department Handbook. A 30-minute junior recital may be requested of a student with outstanding performance ability. Prerequisites: Successful sophomore evaluation (see the Music Department Handbook); second semester sophomore level of applied study.

### MUSC 381, 382. Junior Percussion I, II (Hours to be determined)

Advanced technical studies and solos as suggested in the Music Department Handbook. A 30-minute junior recital may be requested of a student with outstanding performance ability. Prerequisites: Successful sophomore evaluation (see the Music Department Handbook); second semester sophomore level of applied study.

# MUSC 391, 392. Junior Strings I, II (Hours to be determined)

Advanced technical studies and solos as suggested in the Music Department Handbook. A 30-minute junior recital may be requested of a student with outstanding performance ability. Prerequisites: Successful sophomore evaluation (see the Music Department Handbook); second semester sophomore level of applied study.

MUSC 400. Studies in Music (Hours to be determined)

Any topic in music meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

#### MUSC 4016. Church Music Practicum

A structured in-service program for the senior church music major in a local church under the direction of an academic and field supervisor, combining class preparation with practical experience. Prerequisite: MUSC 3062. P/NC

#### MUSC 4023. Church Music History

A survey of vocal and instrumental music used in worship by the Christian Church from the third century to the present. Though designed for the church music major, others may be admitted upon approval of instructor. Prerequisites: MUSC 3083 or permission of instructor.

MUSC 4032. Analytical Techniques

Major forms from binary and ternary to sonata allegro, rondo, and baroque suites in music literature. Emphasis on identification of forms, composers, and stylistic traits from the 17th through the 20th centuries. Prerequisite: MUSC 2023.

#### MUSC 4063. Orchestration-Arranging

Practical application of the principles of arranging musical examples for various instrumental and vocal combinations. Includes principles of orchestration, including ranges of instruments, transposition problems, and scoring. Prerequisite: MUSC 2023.

MUSC 411, 412. Senior Piano I, II (Hours to be determined)

A synthesis of concepts studied in MUSC III-312. Musical maturity, mastery of various stylistic periods, fluency of proper playing mechanism, and holistic approach to piano performance are demonstrated in the presentation of a memorized senior recital that serves as an exit exam. The senior recital will be graded by the music faculty. Prerequisites: MUSC III-312.

MUSC 413, 414. Senior Organ I, II (Hours to be determined)

Preparation of graduation recital. Advanced preludes, fugues, fantasias, and toccatas of Bach. A study of representative composers of the early Baroque. Practical experience in service playing. A senior recital is the exit exam and will be graded by the music faculty. Prerequisites: MUSC 314; 413 is prerequisite to 414.

MUSC 415, 416. Senior Voice I, II (Hours to be determined)

Synthesis of MUSC 115-316 in study of larger works: a song cycle and arias from church cantatas and opera literature. Comprehensive understanding of vocal production and performance is demonstrated in the presentation of a memorized senior recital that serves as an exit exam. The senior recital will be graded by the music faculty.

MUSC 461, 462. Senior Woodwinds I, II (Hours to be determined)

Involves preparation for senior recital. Continuation with advanced technical studies and solos. A senior recital is the exit exam and will be graded by the music faculty. Prerequisite: Second semester junior level of applied study.

MUSC 471, 472. Senior Brass I, II (Hours to be determined)

Involves preparation for senior recital. Continuation with advanced technical studies and solos. A senior recital is the exit exam and will be graded by the music faculty. Prerequisite: Second semester junior level of applied study.

MUSC 481, 482. Senior Percussion I, II (Hours to be determined)

Involves preparation for senior recital. Continuation with advanced technical studies and solos. A senior recital is the exit exam and will be graded by the music faculty. Prerequisite: Second semester junior level of applied study.

MUSC 491, 492. Senior Strings I, II (Hours to be determined)

Involves preparation for senior recital. Continuation with advanced technical studies and solos. A senior recital is the exit exam and will be graded by the music faculty. Prerequisite: Second semester junior level of applied study.

MUSC 493. Independent Study (1-3 hours per semester)

MUSC 4993. Major Honors

#### NEW TESTAMENT GREEK

NTGK 1203. Introduction to New Testament Greek I

A basic introduction to the alphabet, vocabulary, and grammatical structures of New Testament Greek.

NTGK 1213. Introduction to New Testament Greek II

A continued study of basic vocabulary, grammar, and syntax of New Testament Greek. Prerequisite: NTGK 1203.

NTGK 2203. New Testament Greek Exegesis I

A study of selected passages from the Greek New Testament, to provide an introduction to intermediate-level Greek Grammar interpretive options, basic translation methods, and inductive exegetical principles. High-frequency New Testament Greek vocabulary will also be emphasized. Prerequisite: NTGK 1213.

NTGK 2213. New Testament Greek Exegesis II

The application of New Testament Greek grammar, syntax, translation methods, and inductive exegetical principles to selected New Testament passages. High-frequency New Testament Greek vocabulary will also be emphasized. Prerequisite: NTGK 2203.

NTGK 490-498. Advanced Exegetical Study (To be determined)

A student registering for this independent study must meet these requirements: (I) basic language requirements in Greek, (2) at least a 2.75 average in the student's last two semesters of Greek study; and (3) recommendation of both the division chair and the teacher supervising the study. P/NC

# PHILOSOPHY COURSES

PHIL 2503. Introduction to Logic

Study of orderly and consistent thinking, including both inductive and deductive methods. Brief treatment of symbolic logic.

PHIL 3003. Introduction to Philosophy

An introduction to the field of philosophy-people, terms, and ideas.

PHIL 3013. Ethics

Study and analysis of the most commonly used standards of ethics in such a way as to encourage students to formulate for themselves practical standards by which to judge conduct.

PHIL 3023. History of Philosophy

Introduction to the history of Western philosophy from ancient Greece to the twentieth century. The writings of selected philosophers compose the core of the course.

PHIL 400. Philosophy Studies (Hours to be determined)

PHIL 4013. Studies in Philosophy/London Experience

An introduction to worldview issues with applications to ethics. Religious and cultural influences will also be emphasized. Some comparison between religions will be made through visits to Christian and other worship sites in London. Meets the general education requirement for three hours of Philosophy or Ethics.

PHIL 4253. Management Ethics (AGS)

A study of representative ethical theories as they relate to contemporary issues in business or management. Emphasis on the relationship of values to various ethical perspectives, emphasizing a Christian world view. Central to the course are approaches to ethical analysis of issues related to business and management.

# PHYSICAL EDUCATION COURSES

### Physical Education Activities

Three semester hours of physical education activities, including PHED 1031 Lifetime Fitness, are required of all college students for graduation. It is suggested that these be taken in the freshman and sophomore years.

Courses listed below are designed to acquaint students with individual and team activities; all are graded P/NC.

PHED 1001 Tennis and Badminton
PHED 1011 Bowling
PHED 1021 Swimming
PHED 1041 Archery and Golf
PHED 1061 Conditioning and Weight Training
PHED 1071. Tae Kwon Do
PHED 1101 Gymnastics (2007-2008). Enrollment limited to twelve, with P.E. majors given preference for positions.
PHED 1131 Cooperative Recreational Games
PHED 1201 Scuba

A course may be repeated once for elective credit; the repeated course does not satisfy the general education requirement, which requires two different activity courses.

#### PHED 1031. Lifetime Fitness

An overview of the most current and accurate information available on fitness. Emphasis on the benefits of adopting a healthy lifestyle as a lifetime commitment.

# PHED 1071. Tae Kwon Do

Designed to provide the basic knowledge and skills necessary to help develop the sport of Tae Kwon Do. Each student will have an opportunity to acquire and utilize the basic knowledge and skills of this course through instruction and participation.

# PHED 1122. Wilderness Leadership Skills

A foundation course designed to develop wilderness leadership skills of the participants thereby enhancing their personal enjoyment of the outdoors, the conservation of wild areas, and improving the safety of outdoor trips. Offered on sufficient demand.

# PHED 1131. Cooperative Recreational Games

An introductory course for students who plan to work with children and youth. Enables the student to understand the nature and philosophy of cooperative recreation and to create and lead non-competitive, cooperative games and activities. Offered on sufficient demand.

# PHED 1162 Rhythmic Activities

Provides the basic knowledge and skills involved in teaching and leading social and rhythmic activities. Consideration will be given to the theory, value, characteristics, and ethnic sources of dance and rhythmic activities. Qualifies as a PE activities course (one hour activities, with one hour as an elective). (2006-2007)

# PHED 1181. Lifetime Leisure Studies (AGS)

Introduction to such lifetime leisure activities as bowling, tennis, golf, fly casting, walking, jogging, and aerobics. Rules, etiquette, equipment, and basic instructional procedures will be presented. A leisure inventory will help guide students to activity choices. May not be repeated for credit.

# PHED 2003. Organization and Administration of Health and Physical Education

Planning, organizing, and directing health and physical education programs in the secondary school. Includes the role of the teacher in regards to budgeting, planning the physical education program, and teacher-pupil relationship. (2007-2008)

# PHED 2043. Scientific, Historical, and Philosophical Foundation of Physical Education

The scientific, historical, and philosophical development of physical education and its implications to the educational development of the individual. (2006-2007)

# PHED 3xx2. Principles, Ethics and Issues of Athletic Coaching

Principles, strategies and methods used in teaching and coaching various sports. The nature of the coaching profession with particular attention to professional expectations and responsibilities, ethical considerations, applied principles of athletic coaching, problems and issues of interscholastic and intercollegiate athletics, as well as legal issues regarding the coaching profession.

PHED 3023. Prevention and Treatment of Athletic Injuries

The preventive, treatment, and rehabilitative techniques associated with athletic injuries. Protective wrapping and taping techniques are also studied and practiced. CPR/First Aid Certificate required for course completion. (2006-2007)

PHED 3033. Physical Education, Health, and Recreation for the Adapted School Program

The procedures for detecting physical disabilities and the procedures used for dealing with the special needs student. Includes basic athletic training procedures. (2007-2008)

#### PHED 3052. Kinesiology

The application and the analysis of bones, joints, ligaments, and muscles in the mechanism of the body movements involved in athletics, sports, and in the movement of everyday life; the relation of joints and muscular mechanism to the problems of bodily development and efficiency; the adaptation of activity load to one recovering from injury and dis. Prerequisite: Health Education or Anatomy and Physiology. (2007-2008)

PHED 3062. Physiology of Exercise

The study of the basic applied science that describes, explains, and uses the body's response to exercise and adaptation to exercise training in order to maximize human physical potential. (2007-2008)

PHED 3082. Methods of Teaching Soccer and Volleyball (2006-2007)

PHED 3092. Methods of Teaching Basketball (2006-2007)

PHED 3102. Methods of Teaching Football (2006-2007)

PHED 3112. Methods of Teaching Baseball and Track and Field (2007-2008)

PHED 3132. Methods of Teaching Minor Sports (2006-2007)

PHED 3152. Methods of Teaching Physical Activity & Exercise (2006-2007)

The above courses deal with the correct teaching techniques of the various skills involved with each particular sport. Rules, regulations, terminologies, and strategies will also be discussed as they relate to the basic concepts employed in the performance of the various sports.

PHED 400. Studies in Physical Education (Hours to be determined)

Any topic in physical education meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

PHED 4001. Athletic Coaching Internship

All students pursuing the Minor in Physical Education/Athletic Coaching shall be required to complete a coaching internship with an approved athletic team. The team may be an interscholastic, intercollegiate, or Junior Olympic program, which will be approved by a faculty member from the School of Education/Coordinator of the Athletic Coaching Minor.

PHED 4033. Tests and Measurements in Physical Education

The study of tests associated with a sound program in the area of health and physical education. Emphasis on the statistical procedures and the administration of tests in general motor abilities, physical fitness, skills, and knowledge. (2006-2007)

PHED 4063. Physical Education and Health for the Elementary School

The aims, objectives, and evaluation of physical education and health programs in the elementary school. Student participation in games and recreational activities for each grade level is required, as well as involvement in the health and safety practices necessary for the operations of an efficient health and physical education program.

PHED 490-498. Independent Study (1-3 hours per semester)

PHED 4993. Major Honors

# PHYSICAL SCIENCE COURSES

Competency in mathematics is a prerequisite to all physical science courses numbered 1503 and higher.

PHSC 1503. Introduction to Chemistry and Physics

A general study of chemistry, physics. Laboratory included. Prerequisite: Competency in mathematics. Lab fee required.

PHSC 1513. Introduction to Astronomy and Earth Science

A general study of astronomy and earth science. Laboratory included. Prerequisite: Competency in mathematics. Lab fee required.

PHSC 1523. Astronomy

A survey of astronomy. Laboratory included. Prerequisite: Competency in mathematics. Lab fee required.

PHSC 1533. Introduction to Meteorology

An introductory course in meteorology (weather and climate) offered in cooperation with the American Meteorological Society (AMS). Includes an on-line laboratory in which students follow and learn to interpret daily weather patterns as they develop. Topics include the atmosphere, weather, climate, climate change and severe storms. Lab fee required.

PHSC 400-419. Physical Science Studies (1 to 4 semester hours)

Study of any topic in physical science meeting the approval of the chair of the division and the dean of the college. Courses numbered 400-409 are directed study by individuals, those numbered 410-419 are experimental courses not described above. Offered on sufficient demand. 400-409 graded P/NC. Prerequisite: consent of the instructor and competency in mathematics. May require lab fee.

# PHYSICS COURSES

PHYS 2044, 2054. Physics I, II

An algebra-based physics course covering mechanics, thermodynamics, and waves including sound (first semester), and electricity and magnetism, optics, and "modern" physics (second semester). Prerequisite: Math competency. Lab included. Lab fee required.

# PSYCHOLOGY COURSES

PSYC 1204. Applied Psychology and Effective Management (AGS)

A study of adult development and processes that affect the effective coping and adaptive skills of the individual. Attention is given to the commitments, demands, and responsibilities of personal, professional, family, and community concerns.

# PSYC 2003. General Psychology

A general survey of the science of human behavior, designed to acquaint the student with principles of human development, learning, behavior, and with the experimental methods of psychology.

# PSYC 3053. Understanding Self and Others

Focuses on developing the necessary knowledge, skills, and values for individuals working in the helping professions. Includes use of tools for development of knowledge and skills in self-monitoring and management, analysis of human social systems, and interpersonal communications.

# PSYC 3103. Child Psychology

A study of the child from conception to late childhood. Particular emphasis will be given to the physical, cognitive, moral, social, and personality development of the child. The interrelationship of biological and cultural factors will be considered. Offered every fall semester. Prerequisite: PSYC 2003.

# PSYC 3113. Adolescent Psychology

A study of development from childhood to adulthood. Physical, emotional, cognitive, and social growth patterns will be considered. Practical applications of theory and research will be made, as this course seeks to prepare people to work with adolescents. Offered every spring semester. Prerequisite: PSYC 2003.

# PSYC 3123. Human Growth and Development

An introductory course to human growth and development from conception through the different life stages. Will emphasize physical growth, cognitive development, personality development, and social interactions. Prerequisite: PSYC 2003.

# PSYC 3133. The Psychology of Adulthood and Aging

A focus on human development from early to late adulthood. Topics include dynamics of mid-life crisis, death and dying, disorders in aging (Alzheimer's, for example) and the process of aging.

# PSYC 3143. Human Information Processing

An introductory course in human information processing, focusing on three domains (and their interaction in human behavior): perception, cognition, and emotion. Research methods in this domain will be considered, as well as a number of applied issues. Prerequisite: PSYC 3803.

# PSYC 3203 (STAT 3203). Statistical Methods

The fundamental concepts necessary for understanding the principles of organizing and analyzing data. Computerized analysis of data, using selected packaged computer programs for data analysis and experimental design. Prerequisites: CPSC 1103 and math competency. Computer lab included. Lab fee required.

# PSYC 3353. Forensic Psychology

A general survey of psychology, the legal system, and their interaction. A number of special issues will be considered, such as eyewitness memory, and the insanity defense. Consideration will be given to Christian perspectives on specific issues.

# PSYC 3403. Social Psychology

The impact of social institutions and processes on behavior of the individual and of the individual upon groups. An analysis of the concepts and processes involved in the development of social goals and behaviors. Topics include attitude formation and change, public opinion, propaganda and group phenomena, leadership, tension aggression, conflict and methods of resolution.

# PSYC 3503. Foundational and Professional Issues in Psychology

This course focuses on: (1) foundational issues, such as the history and philosophy of psychology, and the integration of Christianity and psychology, and (2) professional issues in psychology, including career possibilities, graduate school, and ethical issues in psychology. Offered every fall semester only. Prerequisite: PSYC 2003.

#### PSYC 3713. Introduction to Counseling

An introductory course on the theories and techniques of individual and group counseling, stages of other counseling process, the use of background materials and tests in counseling, counseling settings, and the counselor as a person. Prerequisite: PSYC 2003.

## PSYC 3753. Practical Counseling Skills

Counseling skills, techniques, and therapeutic factors involved in meeting client needs and goals. Includes brief overview of counseling theories and opportunities to build and practice skills and techniques

## PSYC 3803. Research Methods in Psychology

An introduction to foundational scientific research techniques, critical thinking, and research analysis skills within the domain of psychology. Emphasis on understanding and mastering the skills necessary to be both effective consumers of and effective contributors to current psychological research. Prerequisite: PSYC 3203.

## PSYC 400. Studies in Psychology (Hours to be determined)

Study of any topics in psychology meeting the approval of the division chair and the dean. Offered on sufficient demand. Prerequisite: PSYC 2003.

## PSYC 4011. Senior Seminar in Psychology

A capstone seminar focusing on the evaluation of psychology students and the psychology curriculum, the relationship between psychology and Christianity, and preparation for graduate school and/or employment. Not offered during summer school or by directed study. Offered every spring semester. Prerequisite: PSYC 3001.

## PSYC 4013. Studies in Psychology/London Experience

A study of the influence on psychology of individuals in English thought and history. The contributions to the helping professions of Galton, Freud, Eysenck, Nightingale and others will be examined. Visits to the Freud Museum, The Museum of Natural History, The Florence Nightingale Museum and other sites will be included in the London itinerary.

#### PSYC 4403. Personality

This first half of this course focuses on surveying and evaluating secular theories of personality from scientific and Christian perspectives. The second half of the course emphasizes the development of a comprehensive, Christian theory of personality. Prerequisite: PSYC 3143.

#### PSYC 4413. Disorders of Personality

The major forms of behavioral pathology of children and adults, with an emphasis on understanding, treatment, and prevention of these personality disorders.

PSYC 4453 (MGMT 4453). Negotiation and Conflict Resolution

The development of the communication and management skills essential for successfully resolving conflict situations involving both labor and management practices. Uses simulation, case studies, and field work assignments.

#### PSYC 489. Senior Practicum (Hours to be determined)

Superior students who show promise of professional development and who have completed course requirements for their degree may be eligible for placement in a community service agency. Such students will receive supervised training in some setting appropriate to their interests in psychology. A training fee will be determined by the nature of the placement. Credit: Up to seventeen semester hours. Prerequisite: competency in computer, math, oral communication, reading, and writing. P/NC.

PSYC 490-498. Independent Study (1-3 hours per semester)

PSYC 4993. Major Honors

## **READING COURSES**

RDNG 0901, 0951. Reading I, II (Institutional credit only)

Developmental reading for students not meeting the minimum reading requirement. A student who makes significant progress in 0901 may be given credit for the course but be required to repeat it until the level for 0951 is reached. A student will receive credit for 0951 only after meeting the university reading competency requirement. S/NC

RDNG 1001. College Reading

Reading for students who wish to improve reading skills such as rate, comprehension, and skimming/scanning. Prerequisite: At least 12.0 on the Nelson-Denny Reading Test for College.

## **RECREATION COURSES**

RECR 2003. Introduction to Recreation and Sports Management

A foundation course dealing with the role that recreation and leisure behaviors have in our society. Theories of leisure, social and economic factors concerning recreation, and how public, private, and commercial interests all interface to effect organized recreation programs, parks, and natural resources.

### RECR 2013. Recreation Program Leadership

Gives the student hands-on skills in recreation program leadership. Includes arts and crafts, social functions, low organizational games, hobbies and special interest groups, activities in the cultural and performing arts, and trip planning.

## RECR 2511, 3511, 4511. Recreation Practicum I, II, III

Students who have chosen to work in recreation or health centers may be eligible for placement in an internship. Such students will receive supervised training in a setting appropriate to their interests. Maximum credit: six semester hours. P/NC

## RECR 3013. Recreation for Special Populations

Recreation service delivery to special populations. Analyzes problems confronting disadvantaged individuals and groups including the aging, economically disadvantaged, mentally retarded, physically disabled, and youth. Explores techniques and application of various recreation programs.

## RECR 3023. Administration of Recreation and Sports Services

Recreation systems (public and private) analyzed from the standpoint of organization, administration, finances, training, legislation, public relations, and coordination of community resources. Principles and methods of program development. Supervisory skills indigenous to public and/or private agency sports programs.

#### RECR 3033. Camp Counseling and Administration

Gives prospective camp counselors and directors an understanding of the total camp program, duties and responsibilities of camp personnel, and various camp program skills. Emphasis on program planning, staff selection and development, health and safety, and evaluation.

## RECR 3043. Sport Facilities, Planning, Operations and Maintenance

A study of basic sport, recreation, and park planning principles, processes, and trends in facility development. Also includes maintenance techniques, materials use, job planning, and scheduling of facility use. Marketing, and special problems will be analyzed as they relate to sport and recreation areas. Prerequisite: RECR 2003 Introduction to Recreation and Sports Management or PHED 2043 Foundations of Physical Education.

#### RECR 3163. Outdoor Recreation and Tourism

Development of skills in planning, programming, management, and interpretation of outdoor recreation areas through lectures and field experiences. Recreation and park planning principles related to facility design and utilization for outdoor sports, crafts, social activities, and performing arts. Maintenance techniques and materials, scheduling and conservation trends within recreation facilities.

RECR 3203. Legal Issues in Physical Education, Recreation, and Sport

A study of the law relative to physical education, recreation and sport, with attention to tort law, liability issues and contracts as they relate to the fields. Prerequisite: RECR 2003.

RECR 400. Studies in Recreation (Hours to be determined)

Any topic in recreation meeting the approval of the division chair and the academic dean. Offered on sufficient demand.

RECR 4143. Leisure and Aging

A survey in gerontology and geriatrics as fields of study and professional services as they relate to the leisure behaviors of the aging. Tour planning and resort organization for senior citizens. Internships and visits to local service facilities will provide practical experiences.

RECR 461. Internship In Recreation (Hours to be determined)

Varied practical on-the-job experience in one of many recreation agencies (for example, public recreation departments, YM/YWCA, Boys/Girls Clubs, church recreation programs, camps). Students are supervised in directing, supervising, and managing recreation activities. Credit up to nine hours.

## **RELIGION COURSES - UNDERGRADUATE**

RELG 1123. Religions of the World

A study of the history and the fundamental teachings of the dominant religions of the world. The basic principles of evangelical Christianity will be used as a standard for evaluating these religions.

#### RELG 2023. Cross-Cultural Ministry Experience

Open to students who will be participating in a cross-cultural ministry experience. Designed to help them prepare for, participate in, and reflect upon entering into and ministering with persons in a culture other than their own. Pre-trip and post-trip reading and writing assignments are required. The cross-cultural ministry experience must take place during the term in which the student registers for the course. Approved substitute for ENGL 2053. Prerequisite: Permission of instructor.

#### RELG 2103. American Religious History

The development of religion in America from the Colonial period to the present. Attention to all branches of the Christian faith--Protestantism, Roman Catholicism, and Eastern Orthodoxy--and to non-Christian religions, as well as to variant groups. A special focus on the role of religion in American life.

## RELG 2363. Archeology of the Middle East

A study of important archeological discoveries and their relationship to different historical eras. May be taken for Bible credit by permission of the chair of the Division of Religion.

#### RELG 2373. The Reformation

A history of Europe in the sixteenth century, emphasizing the causes and results of the Reformation with particular attention given to the main personalities of this period.

#### RELG 2403. Basic Christian Beliefs

An introduction to the basics of the Christian faith, focusing on the biblical and doctrinal truths common to all denominations.

#### RELG 2413. Religious Studies/London Experience

A survey of basic Christian beliefs and of church history with emphasis on the history of the Christian church in England. Religious and cultural influences on America will also be emphasized. Some comparison with other religions will be made through visits to Christian and other worship sites in London. This course will meet the same general education requirement as RELG 2403 Basic Christian Beliefs.

#### RELG 2603. Contemporary Cults

Examines the causes and psychosocial dynamics of cults and looks specifically at some current cults on the American scene.

#### RELG 2803. Foundations of Christian Missions

A foundation for the biblical and theological basis for missionary mandate, along with a general overview of the global missionary enterprise of the church.

#### RELG 2901. Personal Bible Study

A survey of the resources, models, and techniques available for enhancing a Christian's time with the Word.

#### RELG 2921. Christian Devotional Classics

The best in a rich heritage of devotional literature from Augustine, Bunyan, and the Wesleys to modern writers like Dietrich Bonhoeffer, Elisabeth Elliot, and C. S. Lewis.

#### RELG 2931. Theology and Practice of Prayer

Thinking through the meaning, uses, and forms of public and private prayer as a vital component of devotion and spiritual development.

#### RELG 3001. Religion Seminar

A seminar for juniors and seniors who are majoring in religion. Emphasis on current developments in the field of religion. P/NC.

#### RELG 3011. Missions Seminar

Designed for an interactive examination of current issues and developments in Christian missions.

#### RELG 3023. Introduction to Cross-Cultural Missions

A study of goals, objectives, and strategies required for effective ministry across cultural and geographical boundaries. Attention to short-term missions, urban and cross-cultural ministries within North America, and intercultural communication.

#### RELG 303. Field Experience in Cross-Cultural Missions (1 to 3 semester hours)

A ministry opportunity in another culture through a short-term summer missions program, applying the training received in cross-cultural mission studies. Prerequisite: completion of RELG 3023 in the preceding semester.

#### RELG 3103. Evangelism/Mission

An introduction to the Biblical and theological foundations for local and intercultural missions. Attention is given to understanding the culture, the conversion experience, and discipling. Strategies for local church growth and participating in missions are explored.

#### RELG 3113. Evangelism/Church Planting

A study of procedures and strategies appropriate for establishing and developing new congregations. Includes social context, potential needs, resources, action plan, and reporting accountability.

RELG 3203. Survey of Christian Denominations

A comparative study of contemporary denominations and their teachings.

#### RELG 3213. Church Leadership and Planning

Leadership course that focuses on pastoral role in guiding the visioning and planning processes of the local church.

#### RELG 3353. History of The Wesleyan Church

A study of the history and Discipline of The Wesleyan Church.

#### RELG 3363, 3373. Systematic Theology I, II

The great truths and doctrines of God, His Word, and His will for His creatures, as set forth in the Bible and verified by reason and personal experience. Prerequisite for RELG 3373: RELG 3363.

#### RELG 3503. Apologetics

The inspiration, authority, and history of the Bible, studied with a view to establishing in the hearts and minds of the students the principles of the Christian faith. Prerequisite: RELG 2403 or permission of the instructor.

### RELG 3703. History of Christian Missions

A survey of the expansion of the Christian church through its missionary efforts, for the purpose of learning from the successes and failures of the past.

## RELG 3753. History of Christianity

A general survey of the Christian Church from the days of Christ and the apostles to the present day, dealing with great leaders, movements, and doctrines of the church.

## RELG 3803. Contemporary Missions Strategy

An examination of today's missionary and today's missionary methods, including trends and currents in modern missiology.

## RELG 400. Religion Studies (Hours to be determined)

Studies of any topics in religion that meet the approval of the division chair and the dean. Offered on demand.

## RELG 4113. Film and Faith

Explores ways to think critically about popular culture in general and films in particular. Contemporary films are analyzed for spiritual concepts and faith issues helping the student develop skills for identifying and defining a Christian worldview and values.

#### RELG 4173. Christian Worship

An exploration of public worship in all its dimensions: music, liturgy, sacraments, and the ministry of the Word. Attendance at worship services of various denominations and personal participation in structured worship experiences are required.

#### RELG 4403. Introduction to Homiletics

A study of the sermon with special attention to the steps in construction and writing. Various types and styles of sermons are considered in relationship to preaching situations and preacher personalities.

#### RELG 4413. Biblical Exposition

The development and delivery of expository sermons. Content and delivery effectiveness are analyzed through peer evaluation and video re-play. Prerequisite: RELG 4403.

RELG 4423. Church Administration

The duties of the pastor as a church administrator, including practice in parliamentary law and procedures.

#### RELG 4433. Pastoral Care

Various approaches to pastoral problems and the duties of the pastor to persons in need. The focus on gaining an understanding of ministry appropriate to pastoral care. The approach is from a psychological and theological frame of reference.

#### RELG 4463. Theology of Holiness

An intensive study of the doctrine of entire sanctification and its relation to personal experience.

#### RELG 4491. Seminar in Practical Theology

Designed to produce more effective ministerial leadership through research, discussions, and reports on practical problems confronting the minister because of the rapidly-changing emphases in contemporary church administration. Attention to administrative procedures involving cooperation with denominational leaders on all levels of administration with special attention to relevant subjects presented by those enrolled in the course. P/NC

#### RELG 4511, 4521, 4531. Field Ministry

A three-semester program with sequential format giving practical exposure, experience and evaluation in ministry. Placement in a parish setting with a supervising minister will be followed up through a system of reporting and reflection.

#### RELG 4533. Field Ministry III

Academically strong seniors who have completed or nearly completed the requirements for Christian ministry concentration and who have arranged for at least half-time placement in parish ministry may opt for a three-hour field ministry experience.

RELG 490-498. Independent Study

RELG 4993. Major Honors

## **RELIGION COURSES - GRADUATE**

RELG 5103. Theology of Ministry

Biblical, historical, and theological foundations of Christian ministry.

#### RELG 5153. Leadership in the Church

Development of leadership styles and management skills in relation to staff personnel, congregation, and denomination.

#### RELG 5203. Contemporary Evangelical Theology

The systems of major 20th-century Protestant theologians and the evangelical response to those systems.

#### RELG 5253. Congregational Life

Focuses on the functions of ministry in administering the sacraments, celebrating the Christian year, ministering through weddings and funerals, exercising church discipline, and small groups.

#### RELG 5263. Pastoral Counseling

Explores dynamics of personality within the counseling relationship and emphasizing the uniqueness of Christian counseling while recognizing areas of similarity between Christian and secular counseling.

#### RELG 5283 Spiritual Formation for Ministry

Examines the theological and practical dimensions of the spiritual life and explores the relationship between spirituality and ministry, especially in the light of gifts and graces, spiritual disciplines, and ministerial functions.

#### RELG 5303. Church Finance and Christian Stewardship

The essentials of church accounting and development of budgets and financial statements for use in decisionmaking by church leaders. Includes computer applications for the local church.

#### RELG 5363. Inductive Bible Study

A basic course in English Bible study, focusing primarily on the inductive techniques of observation, interpretation, and application for use in personal Bible study, small group Bible study, and preparation for teaching and preaching from the Bible.

#### RELG 5373. Biblical Preaching

A course designed to enhance skills in the preparation and delivery of expository sermons, based on sound exegetical principles and responsible biblical interpretation. Prerequisite: RELG 5363.

#### RELG 5393. Church Renewal and Revival

A survey of the way God has moved in the great revivals of the past with a view toward church renewal and revival in the present.

RELG 5403. Theology and Practice of Worship

The definition and historical background of Christian worship with attention to principles, methods, and resources for worship planning.

#### RELG 5413. Educational Ministries in the Church

Examines the role of educational ministries in the total church program and the responsibilities of the pastor as a teacher. Includes studies in teaching, nurturing, facilitating, planning, administering and coordinating the Church's educational ministries.

#### RELG 5453. Evangelism and Church Growth

The theology and principles of evangelism, discipleship, and church growth.

#### RELG 5493. The Church and Technology

Examines the use of new technologies for ministry in areas such as communication, record-keeping, and worship in the church. Also explores the impact of these technologies on our society and culture and the implications for ministry.

#### RELG 5533. The Family and the 21st Century

Explores the sociological, psychological, biblical, and theological dynamics of family life. Focus on equipping church leaders for strategic ministry to families in the congregation.

### RELG 5803. Ministry for the 21 st Century

A capstone course designed to integrate the entire Master of Ministry curriculum in a format that blends the best of traditional ministry with the new approaches needed for a new day in the church. A project in practical ministry will demonstrate students' application of their study.

## RESEARCH COURSES

#### RSCH 4873. Research Project I (AGS)

The study of research methods and completion of a logical, professional document that demonstrates acquired skills in problem definition, research planning, data collection and analysis, and problem solution. Integrates the theoretical and practical aspects of management education through the identification and solution of a relevant business problem. Requires the completion of the research proposal, chapter one (Introduction), the beginning of chapter two (Review of Literature), and chapter three (Research Design).

RSCH 4882. Research Project II (AGS)

The completion of chapter two (Review of Literature), conclusions and chapter four (Presentation of the Data), and chapter five (Conclusions and Recommendations). Prerequisites: RSCH 4873, STAT 3013.

RSCH 4891. Research Project III (AGS)

Final editing and oral presentation of the project. Prerequisite: RSCH 4882.

RSCH 5043. Analysis and Decision Making for Managers (AGS)

Using case analysis as the basic tool, this course will aid the student in identifying the root causes of problems in business, identifying and analyzing options, and proposing solutions. Methods of research and creative problem solving will be explored.

RSCH 5083. Research Methods (AGS)

Study of competent design and use of research for managers. Students will learn how to engage in a business-related research activity by completing five chapters of research project. Data manipulation will require knowledge in spreadsheets and word processing. Statistical component of the research will be done by statistics software available in Excel. Prerequisite: Three semester hours of statistics including descriptive and inferential statistics, and linear regression or equivalent.

## SEMINARS - INTERDISCIPLINARY

SEMR 1001. Freshman Seminar

Orientation to college and its rigorous intellectual, spiritual, social, and physical demands. Designed to introduce the student to the meanings of a Christian liberal arts education. Required of all freshmen in their first semester of college. P/NC

SEMR 1012. Orientation for Successful Transition Into Teacher Education

Orientation to college for adult students who will be balancing the rigors of academic study and work in anticipation of a career in teaching. Focus on the intellectual, spiritual, social, and physical demands of university life. Emphasis on individual strengths and group process in meeting the criteria for teacher certification including the administration of the university placement tests.

#### SEMR 2001. Marriage and the Family Seminar

Designed to help prepare the student for successful marriage within the Christian perspective. Includes courtship, lifestyle, problems of marriage, and strategies for Christian parenting. SOSC 2103 may be substituted for this requirement. Prerequisites: Writing competency and sophomore status.

SEMR 2013. College and the Working Adult (AGS)

Group interaction skills and the management of individual and professional priorities. Issues include behavioral and learning style analysis, communication processes within groups, versatility in dealing with other people, goal setting and prioritizing, and time and stress management.

#### SEMR 2222. Tools and Techniques of Self-Management (AGS)

The tools for self-assessment, self-understanding, and self-improvement. Includes group communication, selfmanagement, learning and management styles, and the value of differing styles and strengths.

#### SEMR 3171. Christian Lifestyle and Values

A seminar in "applied Christianity" which addresses the question of Ezekiel 33:10--"How should we then live?" Biblical principles will be translated into the cultural context of today and related to moral decision-making. Prerequisite: Junior status.

#### SEMR 3181. Leadership Development

Introduces students to the study of leadership from both a theoretical and practical perspective. Students will assess their current leadership behaviors, discover their leadership strengths and identify areas for improvement.

#### SEMR 3283. Gender Issues

Analysis of changes in sex role behavior and life style in different classes and ethnic groups in society and their impact on individuals and the social structure.

#### SEMR 3803. Issues in Careers and Leisure

A study of work and leisure attitudes and roles in modern American society, emphasizing such topics as occupational choice, leisure choice, socialization at work and play, worker adjustment, prestige, and mobility. Studies human relations in the industrial and recreational settings and will explore how these relations impact the individual, community and society. (2007-2008)

#### SEMR 4203. Ethics and Legal Issues

Ethical and legal issues, including privacy and property rights, surrounding computer software, hardware, and information systems. Prerequisite: Permission of instructor.

## SOCIAL STUDIES COURSES

SOSC 1003. Introduction to Sociology

A general survey of sociological concepts aiming at a basic understanding of modern society and its complexities. Culture, society, and personality are studied within the framework of social institutions.

#### SOSC 2003. Cultural Anthropology

An introduction to the cultural and social aspects of human behavior and a comparison of cultures.

#### SOSC 2021. Current Issues

A study of national and international affairs and how these affect the individual. Special emphasis will be devoted to recognition of essential issues and how to analyze them. Maximum credit: four hours. Offered on sufficient demand.

#### SOSC 2053. Foundational Issues in Human Services

This course focuses on the history of the development of the human services sector and the political, economic, organizational, and social factors that currently affect it. Special attention is given to Christian involvement in human services and the role of faith-based social service agencies in American society.

## SOSC 2103. Sex, Courtship, and Marriage

A seminar studying the changing courtship and marriage patterns in America. Topics include changing sexual mores, open marriage, family planning, abortion, and divorce. Presents the traditional Christian view of marriage as a preferred alternative in contemporary society. Prerequisite: ENGL 1013, permission of the instructor.

## SOSC 2113. Black Culture in America

An examination of the profound social, political, and economic effects upon the United States by black Americans. The course will analyze how both black and non-black cultures in America have progressed to their present-day relationship. The strong sense of community within the black culture during major national crisis will be emphasized. Will meet Social Science General Education Requirement. Offered on sufficient demand.

## SOSC 2133. World Regional Geography

A survey of the major regions of the earth's surface in both the eastern and western hemispheres. Emphasis on the economic, political, historical, and cultural development of the micro areas. Highlights interrelationships and interdependencies.

#### SOSC 2153. Economic Geography

Spatial analysis of economic activity, with an emphasis on regional economics and development. Topics include world population, technology, and economic development; principles of spatial interaction; the geography of agriculture, energy, manufacturing and landscape activities.

#### SOSC 2253. Introduction to Criminal Justice

The history and philosophy of crime and criminal justice, including Christian perspectives, the agencies and processes that comprise the criminal justice system, and the relationship between the U.S. constitution and the criminal justice system.

#### SOSC 2513. Sociology of the Family

The family as a Christian institution. Analysis of the changing American family, the family in relation to personality development of its members, interaction among kin, changing familial roles, parenthood, and aging.

#### SOSC 3053. Professional and Ethical Issues in Human Services I

This course focuses on standards and practices with which individuals in the human services sector are expected to be familiar. Topics include case management, interviewing, group facilitation, program planning, strategies of intervention, and diversity issues. Components of this course are designed to prepare students for an upcoming practicum in social science. Prerequisite: SOSC 2053.

#### SOSC 3203. Introduction to American Government

The constitution, American federalism, and political behavior. Includes analysis of, the legislative, executive, and judicial functions of American central, state, and local governments.

#### SOSC 3213. Comparative Politics

The background organization, methods of government, and political problems of select world nations.

#### SOSC 3503. Social Problems

An analysis of the major social problems of contemporary society resulting from technological and social change, population pressure and resources, urbanization, poverty, and minority groups. Special reference is given to conflicts regarding social values and goals, and social disorganization as related to the family, economic, religious, and other institutional relationships.

#### SOSC 400. Readings in Social Studies (Hours to be determined)

An advanced reading course in one of the following areas: economics, geography, political science, and sociology. Work will be tailored to the student's needs and interests.

Requires permission of the division chair and the academic dean. Offered on sufficient demand.

#### SOSC 4053. Professional and Ethical Issues in Human Services II

This course continues the study of standards and practices started in Professional and Ethical Issues I. As part of the course, students are aided in interpreting professional and ethical issues to which they were exposed during their internship. Prerequisites: SOSC 3053 and SOSC 4803.

#### SOSC 480. Practicum in Social Science

Students in social sciences (e.g., criminal justice, human services) may be eligible for placement in an internship. Such students will receive supervised training in an appropriate setting. Credit: Up to sixteen semester hours.

## STATISTICS COURSES

STAT 0990. Basic Statistics (AGS) (No Credit)

An introductory course for graduate students who have not had recent statistical experience and practice. Includes descriptive and inferential statistics, probability, hypothesis testing, correlation and regression.

#### STAT 3013. Statistics I (AGS)

Probability, measures of central tendencies, measures of dispersion, t-tests, z-scores, and chi-square. Also includes the use of graphs and charts needed to complete chapter four of student's research project. Prerequisite: CPSC II03 and RSCH 4873.

#### STAT 3123. Statistics for Accounting and Business

Elementary descriptive and inferential statistics. An accounting and business orientation is used to illustrate data analysis and interpretation of experimental results. Introduction to basic data analysis and parametric statistical tests. Computer programs will be used in the course. Prerequisite: CPSC 1103, math competency.

#### STAT 3203. Statistical Methods

The fundamental concepts necessary for understanding the principles of organizing and analyzing data. Includes computerized analysis of data, using selected packaged computer programs for data analysis and experimental design.

## YOUTH MINISTRIES COURSES

#### YMIN 2103. Youth Ministry Strategies

The core course of the youth ministry program, designed to help students formulate a personal philosophy of youth ministry based on biblical principles and proven models. Attention to setting objectives, locating resources, organizing the work, and measuring outcomes.

#### YMIN 3003. Bible Study and Programming for Youth

Underlines the importance of training in Bible teaching. Acquaints students with solid resources and equips prospective youth pastors for the demands of weekly programming, with an emphasis on inductive Bible study.

## YMIN 3103. Youth Camps and Retreats

A practical, hands-on approach to planning and conducting summer camps, local church retreats, wilderness camping, back-packing experiences, and other off-site events that are activity oriented and spiritually based.

YMIN 4423. Administration of Youth Ministry

Addresses the important issues related to leadership in youth ministry in the local church including developing a philosophy of youth ministry, leadership of people and programs, management of resources, and personal growth and development.

YMIN 4433. Youth Minister as Pastor

A survey of the principles of pastoral care, specifically applied to youth ministry. Emphasis on developmental issues related to teens, the counseling of adolescents, and pastoral approaches for youth ministers.

## **DIRECTORY 2005-2006**

October 25, 2005

## BOARD OF TRUSTEES

David J. Spittal, President of the University	Central, South Carolina
Charles L. Joiner, Chairman	Birmingham, Alabama
Marlin R. Hotle, Vice Chairman	Clinton, Tennessee
Sherry Alloway, Secretary	Greensboro, North Carolina
William Benton	Birmingham, Alabama
Glenn Black	Lexington, Kentucky
Don Carr	High Point, North Carolina
Keith Carroll	Thomasville, North Carolina
David M. Chambers	Tuscaloosa, Alabama
Richard Emery	Northport, Alabama
Mike Floyd	Galax, Virginia
J. D. Fralin	Roanoke, Virginia
Oliver France	Chattanooga, Tennessee
Judy Golden	Anderson, South Carolina
Harold Gunsalus	Roanoke, Virginia
Ron Hamilton	Asheboro, North Carolina
Lowell E. Jennings	Brevard, North Carolina
Daniel LeRoy	High Point, North Carolina
Dan Loggins	High Point, North Carolina

Don Milstead	Brevard, North Carolina
W. Marshall Rampey	Pickens, South Carolina
Jerry Rott	Mango, Florida
Chuck Ruff	Columbia, South Carolina
M. Lee Schenck	Ft. Lauderdale, Florida
Herschel A. Smith	Greer, South Carolina
Keith Smith	Atlanta, Georgia
Leonard D. Stowe	Eden, North Carolina
Joseph A. Swiegard, Jr.	Dover, Pennsylvania
Ken Whitener	Salem, South Carolina
James Wiggins	Conyers, Georgia
Winnie Williams	Seneca, South Carolina

# Church Representatives

Tom Arminger, General Superintendent	Indianapolis, Indiana
Kerry Kind, General Director, Education and Ministry	Indianapolis, Indiana

# Trustee Emeriti

Melvin L. Gentry	Thomasville, North Carolina
W. D. James	Anderson, South Carolina
James H. Johnson	Mentone, Alabama
Frances Mason	Atlanta, Georgia
Virgil A. Mitchell	Central, South Carolina
George Newton	Easley, South Carolina

## PRESIDENT'S CABINET

David J. SpittalPresidentR. Keith IddingsProvost and Vice President for Academic AffairsWilliam "Joe" Brockinton Vice President for Student LifeMarshall L. AtchesonVice President for Finance and Treasurer<br/>Vice President for Development

Dan Holland

Vice President for Adult and Graduate Studies

# **Executive Staff**

Joy Bryant	Executive Director of Alumni and Constituent Relations
Chad Peters	Director of Admissions

# **DIVISION CHAIRS**

Betty Mealy		Modern Language
Roger McKenzie	Religion	1
Jane Dill	Fine Art	TS
Jeffrey Moore		Business
Steve Hayduk		Social Sciences
Walt Sinnamon		Science
Fred WoodworthEducation		

# COORDINATORS OF STUDIES

James Bowen	Accounting
Brad Fipps	New Testament Greek
Fred WoodworthElement	tary Education
Steve Hayduk	Psychology
Darryl Jachens	Music
Mickey Rickman Mathen	natics
Don Schaupp	Internet Computing
James Schmutz	Chemistry

# ADMINISTRATIVE STAFF

Judy M. Black	Director of Student Records
Devon Broome	Controller
Joy Bryant	Executive Director of Alumni and Constituent Relations

Jonathan P. Catron	Director of Physical Plant
Jeff Dennis	Director of Financial Aid
Karl Ekberg	ARA Food Service Manager
Victoria K. Hayes	Director of Student Accounts
Tex Johnson	Director of Faculty Services, Adult and Graduate Studies
Cecil "Rock" McCaskill	Registrar
Cheryl Parris	Director of Faculty Services
Michael W. Preusz	Director of Information Technology
Robert E. Sears	Director of Library Services
Carol B. Sinnamon	Director of Counseling and Health Services
	Associate Vice President for Academic Services, Adult & Graduate Studies

## FACULTY, FULL TIME

(Dates in parentheses indicate the year of joining the faculty.)

Linda Batten, Assistant Professor of Education and Teacher Education Coordinator. B.S., Appalachian State University; M.Ed., Clemson University. (2005)

Robert E. Black, Professor of Religion. B.A., Southern Wesleyan University; M.Div., Asbury Theological Seminary; Ph.D., Union Theological Seminary (VA). (1986)

Rodney Blackman, Associate Professor of Recreation and Coordinator of Studies in Recreation. B.A., The Master's College; M.A., University of Northern Iowa; Re.D., Indiana University. (2005)

James L. Bowen, Associate Professor of Accounting; Coordinator of Studies in Accounting. B.S. University of South Carolina; M.P.A., Clemson University. C.P.A. (1987)

Margarett Boyer, Assistant Professor of Education. B.A., Texas Western College; M.U.R.P., Texas A & M University; Ph.D., University of South Carolina. (2005)

James B. Bross, Sr., Professor of Religion. B.A., Southern Wesleyan University; M.A., University of Illinois; Ph.D., University of Iowa. (1973)

Joy Bryant, Executive Director of Alumni and Constituent Relations. B.A., Southern Wesleyan University; M.S., Southern Wesleyan University. (1998)

Don R. Campbell, Professor of Music. B.A., California State University at Fullerton; M.A., California State University at Fresno; D.M.A., Arizona State University. (1998)

C. Keith Connor, Professor of Physical Education; Director of Athletics. B.S., High Point College; M.A.T., University of North Carolina; Ed.D., University of Georgia. (1969)

Daryl Couch, Associate Academic Dean. B.A., Spring Arbor College; M.T.S., Ontario Theological Seminary; M.S., Shippensburg University; Ph.D., Clemson University. (1999)

Gregory Day, Assistant Professor of Music. B.M.E., Furman University; M.M.E., University of Southern Mississippi. (2000)

Jane Palmer Dill, Professor of Music; Chair, Division of Fine Arts. A.A., Anderson College; B.Mus., Mars Hill College; M.F.A., University of Georgia. (1977-81, 1990)

Kenneth D. Dill, University Chaplain; Assistant Professor of Religion. B.A., Southern Wesleyan University; M. Div., Emory University. (1990)

Keith East, Associate Professor of Education; Director of Academic Programs – Greenville Learning Center. B.A., Eastern Kentucky University; M.A., Eastern Kentucky University; Ed.S., University of South Carolina; Ph.D., University of South Carolina. (2006)

Mark Elliott, Professor of History. B.A., Asbury College; M.A., University of Kentucky; Ph.D., University of Kentucky. (2005)

Laurie Esler, Assistant Professor of English and Director of Academic Success Center. B.A., Clemson University; M.A., Clemson University. (2000)

Sharon Feaster, Associate Professor of Education. B.A., Furman University; M.Ed., Stephen F. Austin State University; Ed.D., Texas A & M. (2006)

Bradford L. Fipps, Professor of Religion; Coordinator of Studies in New Testament Greek. B.A., Southern Wesleyan University; M.Div., Asbury Theological Seminary; M.Phil, Drew University; Ph.D., Drew University. (1991)

Rosalyn Flanigan, Associate Professor of English. B.A., Salem College; M.Ed., University of

Virginia; Ph.D., University of Georgia. (1998)

John Frazier, Associate Professor of Business. B.S., Roberts Wesleyan College; M.S.M., Roberts Wesleyan College; Ph.D. (ABD), Anderson University. (2005)

Mari Gonlag, Professor of Religion; Director of Master of Ministry Program . B.A., Marion College; M.Div., Asbury Theological Sem.; Ph.D., Trinity Evangelical Divinity School. (1998)

Steven Hayduk, Associate Professor of Psychology; Coordinator of Studies in Psychology. B.A., University of Alberta; M.A., McGill University; Ph.D., McGill University. (1996)

Steve Holcombe, Assistant Professor of Business. B.S., Clemson

University; M.B.A., Furman University, M.S., Clemson University. (2002)

Dan A. Holland, Adult and Graduate Studies Director for Student Services; Assistant Professor of

Social Science. B.A., Southern Wesleyan University; M.Ed., Clemson University. (1991)

Keith Iddings, Provost. B.A., Asbury College; M.Div., Asbury Theological Seminary; Ph.D., University of Wisconsin. (2004)

Darryl L. Jachens, Professor of Music; Coordinator of Studies in Music. B.M.E., Florida State University; M.M., University of Miami; Ph.D., Northwestern University. (1987)

Paul Jordan, Professor of Computer Science. B.S., Appalachian State University; M.A., Appalachian State University; Ph.D., LaSalle University. (2000)

Lee E. Kizer, Associate Professor of Business. B.S., Centenary College of Louisiana; M.B.A.,

University of Arkansas; Sc.D., Nova Southeastern University. (2002)

Raymond Locy, Professor of Education and Associate Dean of Education. B.S., William Jennings Bryan College; M.M.E., Virginia Commonwealth University; Ed.D., Virginia Polytechnic Institute and State University. (2000)

Nancy Mann, Associate Professor of Psychology. B.A., Southern Wesleyan University; M.Ed., Clemson University; Ph.D., Univ. of Georgia. (1994)

Cecil McCaskill, Registrar. B.S, Clemson University; M.P.A., Clemson University. (2001)

Roger McKenzie, Professor of Religion; Chair, Division of Religion. B.A., Anderson College; M.Div, Anderson School of Theology; Ph.D., Trinity Evangelical Divinity School. (1998)

Betty Mealy, Professor of English. B.A., Indiana Wesleyan University; M.A. TEFL, Ball State

University; Ed.D., University of Sarasota. (2001)

Jeff Moore, B.A., Whitworth College; MBA, Universite de Nice Sophia-Antipolis; Ph.D., Universite de Nice Sophia-Antipolis. (2005)

Travis Nation, Associate Professor of Biology. B.S., Furman University; M.Ed., Converse College; Ph.D. Clemson University. (2002)

Chad Peters, Director of Admissions. B.S., Indiana Wesleyan University. M.S., Southern Wesleyan University (1994-1996, 2001)

Randolph B. Rankin, Associate Professor of English (non-tenure track). B.A., University of South Carolina; M.Th., Southeastern Baptist Theological Seminary; M.Ed., University of South Carolina; Ph.D. (ABD), University of Georgia. (1991)

Claude M. Rickman, Professor of Mathematics; Coordinator of Studies in Mathematics. B.A., Southern Wesleyan University; M.Ed., Clemson Univ.; Ed.D., Univ. of Georgia. (1978)

Richard Rogers, Associate Professor of Sociology. B.A., University of Illinois at Chicago; Ph.D., Princeton University. (2005)

Susan Rouse, Associate Professor of Biology. B.S., Georgia College; Ph.D., Emory University. (2005)

Melanie Rowell. Assistant Professor of Music. B.S., Southern Wesleyan University; M.M, University of Georgia; D.M.A., (ABD) University of Georgia. (2006)

Don Schaupp, Assistant Professor of Computer Science; Coordinator of Studies in Computing. B.S., Arizona State University; M.C.S., Texas A. and M. University. (1988)

Paul Schleifer, Professor of English. B.A., Davidson College; M.A., University of Georgia; Ph.D., University of Georgia. (1995)

James L. Schmutz, Professor of Chemistry; Coordinator of Studies in Chemistry. A.B., Kansas Wesleyan University; M.S., Middlebury College; Ph.D., Pennsylvania State University. (1977)

Robert E. Sears, Director of Library Services. B.S., Indiana University; M.A., Trinity Evangelical Divinity School; M.L.S., Indiana University. (1999)

Carol Sinnamon, Director of Counseling and Health Services; Assistant Professor of Social Sciences. B.A., Southern Wesleyan University; M.Ed., Clemson University. (1985)

Walter B. Sinnamon, Professor of Biology; Chair, Division of Science. B.S., Houghton College; Ph.D., Clemson University. (1982)

Ronald L. Snyder, Associate Professor of Business; B.S.B.A., Franklin University; M.B.A., New York

Institute of Technology; D.B.A., Nova Southeastern University (2002)

Graydon Vadas, Associate Professor of Management (non-tenure track). B.S.E.E., Rochester Institute of Technology; M.B.A., Pace University; Ph.D., Walden University. (1992)

Marian Vischer, Assistant Professor of History and Freedom's Hill Church Program Director. B.S.,

Indiana Wesleyan University; M.A., University of Kentucky. (2002)

Harold M. Waters, Associate Professor of Education. B.S., Armstrong College; M.Ed., Clemson University; Ed.D., Nova Southeastern University. (2005)

Laurel Whisler, Assistant Director of Library Services and Reference Librarian. B.A., Earlham College; M.A., Pennsylvania State University; M.L.S., Indiana University. (2005)

Samantha Wilson, Assistant Vice President for Student Life. B.A., Tougaloo College; M.A., University of Missouri-Columbia. (2003)

Donald D. Wood, Professor of Religion. B.A., Southern Wesleyan University; B.D., Columbia Theological Seminary; Th.D., Fuller Theological Seminary. (1978)

Sally S. Wood, Assistant Professor of English. A.B., Georgia State University; Developmental Education Specialist Certificate, Appalachian State Univ.; M.Ed., Clemson Univ. (1980)

G. Fred Woodworth, Professor of Education; Chair, Division of Education. B.A., Eastern Nazarene College; B.Ed., University of New Brunswick; M.Ed., University of New Brunswick; Ph.D., University of Connecticut. (1995)

M. Austin Zekeri, Associate Professor of Accounting. B.S., Jackson State University; M.B.A., Jackson State University; D.B.A., University of Sarasota. (Jan. 2004)

## Faculty Emeriti

Gloria J. Bell, Professor of English *emeritus*. B.A., Southern Wesleyan University; M.A. University of North Carolina; Ph.D., University of Colorado. (1977)

Stephen W. Calhoon, Jr., Academic Dean. B.S., Houghton College; M.S., The Ohio State University; Ph.D., The Ohio State University; Sc.D. (honorary), Houghton College. (1978-1993)

Herbert Dongell, Religion. B.A., Houghton College; Th.B., Eastern Pilgrim College; M.A., Lehigh University; M.A., Temple University; D.D. (honorary), United Wesleyan College. (1968-1990)

Martha S. Evatt, Librarian. B.A., Furman University; B.S. in L.S., Univ. of North Carolina. (1945-56, 1958-64, 1966-88)

Paul Faulkenberry, Psychology. A.A., Southern Wesleyan University; B.A., Indiana Wesleyan University; M.S., Northern State University; Ph.D., Purdue University. (1990-98)

Kenneth Foutz, Religion. B.A., Southern Wesleyan University; M.Div., Asbury Theological Seminary; M.A., Presbyterian School of Christian Education; D.Min., Emory University. (1970-98)

Thomas E. Jennings, Education. A.B., Asbury College; M.Ed., University of North Carolina; Ed.D., University of North Carolina. (1970)

Jimmy J. Kimble, Registrar.B.A., Southern Wesleyan University; M.Ed., University of North Carolina. (1968)

Martin LaBar, Professor of Science. B.A. Wisconsin State University, Superior; M.S., University of Wisconsin; Ph.D., University of Wisconsin. (1964)

W. James Mahony, Business. B.S., U.S. Naval Academy; M.S., Webb Institute; Ph.D., Clemson University. (1986)

Robert G. McDonald, Professor of Social Sciences & Recreation. B.A., University of North Carolina - Chapel Hill; M.A., Furman University; Ed.D., University of Georgia. (1988)

Robert R. Nash, Biology. B.A., Southern Wesleyan University; M.S., Clemson University; Ph.D., Clemson University. (1966)

Hal G. Robbins, Jr., Education. A.B., Indiana Wesleyan University; M.A., Longwood College; Ed.D., University of Virginia. (1972-74, 1976-1995)

Paul B. Wood, Psychology. A.B., Guilford College; M.A., University of North Carolina; Ph.D., University of North Carolina, (1962-1994)

#### Adjunct Faculty (Traditional)

Laura N. Black, English. B.A., Newberry College; M.Ed., University of South Carolina; Ph.D., University of South Carolina.

Paul Buyer, Music. B.S., Ball State University; M.Mus., Univ. of Arizona; D.M.A., Univ. of Arizona.

Fred Connington, Social Sciences. B.S., Southern Wesleyan University; M.A., Furman University.

Public school teacher.

Lyman Golden, Music. B.S., Lander University; M.Mus., Converse College.

Jerry S. Herbert, Social Sciences. B.A., Univ. of Redlands; M.A., Duke Univ.; Ph.D., Duke Univ.

E. Blair Holladay, Cytotechnology. Ph.D., Ohio State University; M.S., Ohio State University; B. S., Medical University of South Carolina; B.A., College of Charleston.

Jennifer Merrell, Music. B.Mus., UNC Greensboro; M. Music, San Francisco Conservatory of Music.

H. Raymond Spires, Music. B.M., University of Georgia.

David M. Tolan, (Missionary in Residence), Missions. B.S., Indiana Wesleyan University; M.Div., Asbury Theological Seminary.

About the University, 9 Academic Appeals, 27 Academic Honesty, 26 Academic Information, 22 Academic Suspension, 38 Academic Warning, 17 Accounting, 98 Accounting Courses, 113 Accounting Minor, 99 Adding Courses, 34 Add-on Certificates, 109 Adjunct Faculty, 203 Admission Status, 16 Admissions Information, 13 Adult Evening Program Undergraduate, 36 Adult Evening Programs, 18 Adult Program Admission Requirements, 18 Advanced Placement Credit, 32 Aesthetics Courses, 115 Air Force Courses, 116 American Studies Program, 45

Applicants with Disabilities, 16 Application Procedures, 14 Applied Computer Science Minor, 84 Army Courses, 117 Associate Degree, 36 Associate of Science, 97 Athletic Coaching Minor, 111 Athletic Grants, 57 Australia Studies, 45

Baccalaureate Grants, 58 Bachelor of Science, 37 Bible Concentration, 70 Bible Courses, 117 Biology, 77 Biology Courses, 120 Biology Minor, 79 Board, 62 Business Administration, 99 Business Administration Minor, 100

Calendar, 5

Canadian Discount, 56 Chemistry, 80 Chemistry Courses, 125 Chemistry Minor, 81 China Studies, 45 Christian Education, 73 Christian Education Courses, 124 Christian Ministry, 72 Class Attendance, 18, 28 Classification of Students, 23 Communication Degree, 69 Competency, 24 Computer Science, 83 Computing Courses, 126 Concentration, 23 Cooperative Programs, 41 Council for Christian Colleges, 43 Course Load, 34 Criminal Justice, 42 Criminal Justice Minor, 93 Degrees Offered, 22 Directed Study, 29 Directory, 196 Dismissal, 29 doctrinal statement, 10 Dropping Courses, 34 Early Childhood, 106 Ecology Concentration, 79 Economics Courses, 131 Education Courses, 131 Elementary Education, 107 English, 67 English Courses, 142 English Education, 67 Exams, 29 Facilities, 12 Faculty, 199 Faculty Emeriti, 202 Forensic Computer Science, 85 Forensic Science, 82 Forensic Science Courses, 147 Gateway, 40 Good Standing, 34, 38 Grade Point Average, 25 Grades, 24 Graduate Admission Requirements, 19 Graduate Admission Status, 20 Graduate Education Courses, 138 Graduate Management Courses, 159 Graduate Programs, 19, 38 Graduate Religion Courses, 188 Graduation Honors, 28

Graduation Requirements, 31 Grants, 56 Hephzibah, 57 History, 90 History Courses, 148 History Minor, 91 Home School Applicants, 16 Honors, 28 Honors Program, 32 Housing, 61 Human Services, 91 Human Services Minor, 92 Incompletes, 25 Independent Study, 30 Institutional Verification Policy, 59 Interdisciplinary Courses, 150 International Applicants, 15 Latin American Studies, 46 Los Angeles Studies, 46 Major Honors, 33 Management Courses, 152 Management Minor, 100 Management of Info Tech, 85 Master of Education, 21, 112 Master of Ministry, 75 Math, 86 Math Courses, 151 Math Educ. 87 Math Minor. 88 MBA. 20, 101 MBA Courses, 150 Medical Technology, 42, 89 Middle East Studies, 46 Military Science Courses, 161 Minor in Bible, 73 Minor in TESOL, 70 Minors, 23 Missions Minor, 74 MMin, 21 MS Management, 103 MSM. 21 Music, 63 Music Courses, 163 Music Education, 65 Music Minor, 66 Networking, 84 New Testament Greek, 71 New Testament Greek Courses, 172 Nursing, 43

Oxford Honors Program, 46

Oxford Summer School, 47

Pass-No Credit, 25 Pastoral Studies, 74 Payment of Accounts, 49 Pell Grants, 59 Perkins Loans, 60 Philosophy Courses, 173 Physical Education, 110 Physical Education Courses, 174 Physical Science Courses, 177 Physics Courses, 178 Pre-Med, 81 Privacy of Records, 29 Probation, 17, 38 Programs and Formats, 11 Psychology, 92 Psychology Courses, 178 Psychology Minor, 93 Reading Courses, 181 Readmission, 17 Recreation, 94 Recreation Courses, 182 Recreation Minor, 95 Registration, 33 Religion Courses, 183 Representing the University, 35 Research Courses, 190 **Residential Campus Programs**, 13 Room and Board, 48 ROTC, 42 ROTC Grants, 60 Russian Studies, 47

SC Tuition Grant, 59 Security, 61 Seminars Courses, 191

SEOG Grants, 59 Social Studies, 95 Social Studies Courses, 192 Social Studies Minor, 96 Special Education, 108 Special Instruction, 29 Specialized Major, 22 Spiritual Life, 61 Sports Management, 96 Stafford Loans, 60 Statement of Purpose, 9 Statistics Courses, 194 Stipends, 58 Student Discipline, 62 Study Groups, 38 Summer Institute, 47 Summer School, 33 SWU Learning Outcomes, 10

TNT and WBB, 57 Transfer Applicants, 14 Tuition and Fees, 48 Tutorial Instruction, 29

Uganda Studies, 47

Vehicle Policy, 62 Veterans Benefits, 26 Veterans' Benefits, 60

Who's Who, 35 Withdrawal, 34, 63 Work-Study, 60

Youth and Music, 66 Youth Ministries Courses, 195 Youth Ministry Minor, 74 Wesleyan Drive Central, SC 29630-1020