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## EAST CAROLINA UNIVERSITY CURRICULUM COMMITTEE Minutes of November 21, 1991

Members present: Cain, Cox, Daugherty, Gartman, Grossnickle, Harris, Lapas, Neal, Richards, Topper, Wease, Wilentz, Wittman.

Members absent: Mulwee, Leonard.

Minutes of November 14, 1991, had not yet been received by committee members.

Professor Chestang presented a request to change GEOG 4060 to GEOG 4060, and GEOG 5067 to GEOG 4067, thereby revising the techniques concentration for the BA and BS degrees in geography. He also requested that the name of GEOG 1000 be changed to Introduction to Geography, and that the name of PLAN 1900 be changed to Planning for the Human Environment. Richards moved approval as amended; Cox seconded. The motion passed.

Professor Bassman requested approval for ASES 4000: Selected Topics in Ethnic Studies, and for ASES 5000, Directed Readings in Ethnic Studies. Wilentz moved approval as amended; Gartman seconded. The motion passed.

Professors Allen and Phillips presented a curriculum proposal for the Communication Department. This included:

1. Changing the BA in Journalism and and Mass Communication to BA in Communication; changing the BS in Communications: Broadcasting to BS in Communication; adding a new concentration in Public Relations to the BA degree.
2. Requesting the following new courses:

COMM 2001. Communication theories and processes
2002. Media writing
3010. Persuasion theories
3012. Persuasion practicum
3030. Communication research
3050. Interpersonal communication theory
3080. Intercultural communication
3140. Programming for the electronic media
3170. Writing for the elctronic mass media
3211. Business and economic reporting
3221. Investigative reporting
3260. Visual editing
3290. International news communication
3360. Organizational communication theory
3440. Public relations theory
3570. Small group communication
3615. Media effects
4030. Conflict and communication
4110. Telecommunications policy and regulation
4440. Public relations strategies
4445. International public relations
4655. Media criticism
3. Revision of the following courses:

SPCH 2080 to COMM 2520. Business and professional communication 3004 to 2510. Public speaking
JOUR 4100 to 4600. Mass media and society
4800 to 4690. International communication and the foreign media
4. Changing course numbers and titles of the following:

SPCH 2014 to COMM 3114. Announcing
2080 to 2520. Business and professional communication
3004 to 2510. Public speaking
BCST 3018 to COMM 3118. Audio production
3019 to 3119. Advanced audio production
3022 to 3122. Video production
3023 to 3123. Advanced video production
3020 to 3125. Video field production
2015 to 3150. Electronic journalism
3000 to 3191,3192 , 3193. Production practicum
4890 to 4090. Careers in communication
4013 to 4113. Electronic mass media management
4014 to 4114. Video direction
4015 to 4115. Video performance
4050 to 4150. Electronic mass media sales and promotion.
JOUR 2100 to COMM 2200. Basic reporting
3100 to 3210. Advanced reporting
3300 to 3230. Feature writing
4530, 4540 to COMM 4060. Special problems in communication 4510, 4520 to 4070. Directed readings in communication 4889 to 4080. Senior seminar 4100 to 4600. Mass media and society 4200 to 4610. Communication law
4800 to 4690. International communication and the foreign media
5. Change credit hours from 2 to 3 s.h. and renumber the following: SPCH 2080 to COMM 2520. Business and professional communication 3005 to COMM 2510. Public speaking
6. Drop the following courses: BCST 2013, 2017, 2018, 3001, 4000, 4891; JOUR 2000, 2800, 3000, 4000, 3700, 4400, 4889, 4890, 4891; SPCH 3005.
7. Bank the following: Jour 3800 (changed to COMM 3240)

Richards moved to table the proposals; Daugherty seconded. The motion failed. Grossnickle pointed out that COMM 3010 seemed to deal heavily with social psychology and social psychology should be a prerequisite to the course; also 4030 overlaps with business and psychology. Richards then moved to table the following courses: COMM 3211 until committee members were able to study the syllabus; and COMM 2510, 2520 indefinitely; Grossnickle amended the motion to include COMM 3010 and 3012 (COMM 3010 a prerequisite to 3012) until after further discussion between the Communication and Psychology Departments; and the motion was further amended that each item would be voted on separately. Wittman seconded the motion.

As service courses, several departments would be at a disadvantage in being able to graduate their students on time if 2510 and 2520 were $3 \mathrm{~s} . \mathrm{h}$. courses. However, letters received by the Committee Chairman indicated about a $50 / 50$ break in departments being for and against the change. It was pointed out that some departments had not been consulted although letters had gone to the deans of each school.

The Committee voted to table COMM 3211 until it was presented with a syllabus. The motion to table 2510 and 2520 failed, with 4 voting for the motion and 6 against.

Grossnickle moved to require a social psychology prerequisite COMM 3010. This motion was seconded by Richards. The motion failed.

Neal moved that the remainder of the package be accepted as amended; Topper seconded the motion. The motion passed.

Professors Hancock, McGhee, and Richison presented proposals to:

1. bank LSS 3212 and LSS 5301
2. delete LSS 500
3. renumber LSS 3110 to LSS 4110; and LSS 5302 to LSS 3302
4. add new courses: LSS 3232. Disability survey for therapeutic recreation service 4122. Case studies in tourism and commerical recreation 4222. Processes and techniques in therapeutic recreation
5. revise the following courses: LSS 3120, formerly LSS 5101 3122, 5100 3230, 3210 4004, 5602 4220, 3220 4240, 5201 4242, 5202
6. revise prerequisites for the following courses: LSS 3003, 3004, 3300, $3301,3302,3303,4000,4002,4110,4990$.
7. revise the core curriculum
8. revise the degree requirements for Commercial and Community Recreation
9. revise the degree requirements for Therapeutic Recreation
10. revise the degree requirements for Resource Management
11. note changes affecting other programs: Gerontology Minor; Child Life Major; and the degree in Urban and Regional Planning

Cox moved the proposals be approved as amended; Richards seconded. The motion passed.

Professors White and McCammon presented requests for the following:

1. Approval of new courses:

PHYE 2202. Motor Learning
2900. Teaching Skillful Movement

3950, 3951, 3952. Practicum in Exercise Physiology
4800. Internship in Health/Fitness Leadership
4806. Exercise Evaluation and Prescription
4991. Independent Research in Exercise Physiology
4992. Research Internship in Exercise Physiology
5020. Exercise Adherence.
2. Approval of Health and Fitness Specialist Option in BS Degree in Health and Physical Education
3. Approval of Exercise Physiology Option in BS Degree in Health and Physical Education

Neal moved the requests be approved as amended; Wittman seconded. The motion passed.

The meeting adjourned at $6: 10$.
Respectfully submitted,
Martha Lapas, Secretary

## UNIVERSITY CURRICULUM COMMITTEE CATALOG COPY

November 21, 1991

## GEOGRAPHY

Page 101, revise BA DEGREE IN GEOGRAPHY

1. c. 4. Techniques: GEOG $3008,3072,3083,3440,4060$, 4067, 4072, 4140, 4491, 4492, 4493, 5050, 5051, 5085, 5086, 5491, 5492, 5493.

## BS DEGREE IN APPLIED GEOGRAPHY

2. A. Techniques: GEOG 2008, 3072, 3440 ; 5060 or 5067 ; and 6 s.h. of electives from GEOG 3008, 3083, 4060, 4067, $4072,4140,4491,4492,4493,5050,5051,5085,5086$, 5491, 5492, 5493 ........................................... 18 s.h.

Page 102, revise:
GEOG 1000. Introduction to Geography (3)
Page 104, add:
GEOG 4060. Principles of Computer Cartography (3) (Formerly
GEOG 5060)
Prerequisites: GEOG 3072 or consent of the instructor. Background with personal computers essential.
Principles and techniques involved in computerized map-making.
GEOG 4067. Geographic Information Systems I (3) (Formerly
GEOG 5067)
Prequisites: GEOG 3440, or one computer related course, or consent of instructor. Background with personal computers essential. An introduction to computer-based decision support systems involving the integration of spatially-referenced data in a problem-solving context. Overviews the concepts and application GIS including data capture, storage, analysis and display.

Page 104, delete: GEOG 5060, 5067.
Page 104, revise:
PLAN 1900. Planning for the Human Environment (3)

## ETHNIC STUDIES

Supplement, page 2, revise:

## ETHNIC STUDIES MINOR

3. Electives .................................................... 18 s.h. Electives must be selected from the following list of courses, with a minimum of $12 \mathrm{~s} . \mathrm{h}$. from a: a. ASES 4000, 5000; ANTH $3005 \ldots$

Supplement, page 3, add
ASES 4000. Selected Topics in Ethnic Studies (3)
Prerequisites: ASES 2001, 2002, or 2003, or permission of the Director of the Program. An interdisciplinary seminar designed to explore selected topics in Ethnic Studies. May be repeated with change of topic.

ASES 5000. Directed Readings in Ethnic Studies (3)
Prerequisites: ASES 2001, 2001, or 2003, or permission of the Director of the Program. In-depth exploration of a topic relevant to Ethnic Studies. A written paper of senior or graduate-level quality will be required.

## COMMUNICATIONS

Change JOUR 3800 to COMM 3240 and bank.

Page $83-86$, delete all, replace as follows: DEPARTMENT OF COMMUNICATION T. Harrell Allen, Chairperson 124 Ragsdale

## BA DEGREE IN COMMUNICATION

In order to declare a major, a student must satisfy general education requirements as stated in the catalog for transfer to departments in the College of Arts and Sciences (see Section 6, The General College), must have a 2.0 or higher cumulative GPA, and must demonstrate a 2.5 or higher average in COMM 2001 and 2002. Students who major in communication cannot minor in communication.

Minimum degree requirement is 126 s.h. of credit as follows:

1. General education requirements (See section 6 , The General College: REQUIREMENTS FOR BACCALAUREATE DEGREE PROGRAMS) .......... 44 s.h.
2. Foreign language through level 1004 ........... 12 s.h.
3. Required courses in communication: COMM 2001, 2002, 4080 ......... 9 s.h.
4. Required COMM courses (choose only one concentration).............. 27 s.h. a. Public Relations: COMM 2200, 3200, 3440, 4400; 6 s.h. from 3010, 3030, $3050,3080,3290,3360,3570,3615,4610 ; 3$ s.h. from 3012, 3211, 3230, $3260,4090,4445$; PSYC 3221; and 3 s.h. from another department, chosen in consultation with the adviser, which strengthens the student's program. b. Print: COMM 2200, $3200,3210,4610 ; 6$ s.h. from $3030,3050,3290,3360$, $3440,3570,3615$, or $4600 ; 3$ s.h. from $3211,3221,3230,3260,4090,4690$; and $6 \mathrm{~s} . \mathrm{h}$. from another department, chosen in consultation with the adviser, which strengthens the student's program.
5. Plus minor and general electives to complete requirements for graduation.

## BS DEGREE IN COMMUNICATION

The BS degree in communication comprises four concentrations: media production, media performance, electronic mass media management, and electronic news.
In order to declare a major, a student must satisfy the requirements as stated in the catalog for transfer to departments in the College of Arts and sciences (see Section 6, The General College), must have a 2.0 or higher cumulative GPA, and must demonstrate a 2.5 or higher average in COMM 2001 and 2002. By the fifth week of the semester in which the student is applying for admission, he or she must submit an application consisting of a completed Department of Communication application form and the student's General College file. If applying for the media production or the electronic mass media management concentrations, the student must write a brief essay. If applying for the media performance or electronic news concentrations, the student must participate in a short interview. Essay and interview sessions will be scheduled during the sixth and seventh weeks of the semester prior to admission.

Because the number of students admitted each semester is dependent upon available instructional resources, admission is not guaranteed. Students will be notified by mail about acceptance prior to early registration for the following semester. Further information on the application process and on the admission criteria is available from the departmental office.

Majors must receive a grade of C or higher in all required communication courses. Students who major in communication cannot minor in communication.

Minimum degree requirement is $126 \mathrm{~s} . \mathrm{h}$. of credit as follows:

1. General education requirements (see Section 6, The General College: REQUIREMENTS FOR BACCALAUREATE DEGREE PROGRAMS) .................... 44 s.h.
2. Foreign language through level 1002; or ASIP 1500, 1501 and PSYC 2101 or MATH 3228 or 2283 ............... 6 s.h.
3. Required courses: COMM 2001, 2002, and 4080 .... 9 s.h.
4. Required COMM courses (choose only one concentration).......... 27 s.h.
a. Media Production: COMM 3118,$3125 ; 3119$ or 3123 or $4114 ; 3122 ; 6 \mathrm{~s} . \mathrm{h}$. from $3050,3360,3570$, or 4655; and $6 \mathrm{~s} . \mathrm{h}$. from THEA $1010,2001,3003,3007$, 3070, 3080, 4065; and 3 s.h. from COMM or another department, chosen in consultation with the adviser, which strengthens the student's program.
b. Media Performance: COMM 2510, 3114, 3150, 4115, THEA 2015, GEOG 2200; and $6 \mathrm{~s} . \mathrm{h}$. from $3050,3360,3570$; and $3 \mathrm{~s} . \mathrm{h}$. from COMM or another department, chosen in consultation with the adviser, which strengthens the student's program.
c. Electronic Mass Media Management: 15 s.h. from COMM 2510, 3012, 3140, 3170, $4110,4113,4150 ; 6 \mathrm{s.h}$. from $3010,3615,3360$ or 3440 ; and 6 s.h. from another department, chosen in consultation with the adviser, which strengthens the student's program.
d. Electronic News: 15 s.h. from COMM 2200, $3114,3150,3170,3210$ and 3125 or $3118 ; 6 \mathrm{~s} . \mathrm{h}$. from $3615,4600,3290$, or 4655 ; THEA 2015; and $3 \mathrm{~s} . \mathrm{h}$. from another department, chosen in consultation with the adviser, which strengthens the student's program.
5. Plus minor and general electives to complete requirements for graduation.

## MINOR PROGRAMS <br> COMMUNICATION

1. Required courses: COMM 2001, 2002, 4080 ......... 9 s.h.
2. Electives selected from a single BA or BS concentration ..... $15 \mathrm{~s} . \mathrm{h}$. The student minoring in Communication should take one communication course each semester. Note: Courses used toward this minor may not be used toward the requirements for a major in the Department of Theatre Arts unless required for both major and minor.

COMM 2001. Communication Theories and Processes (3)
(Formerly JOUR 2000)
An examination of the process and theories affecting human communication.
COMM 2002. Media Writing (3) (Formerly BCST 2013) Prerequisite: ENGL 1100, COMM 2001.
An introduction to writing techniques for print, electronic mass media, public relations, and advertising.

COMM 2200. Basic Reporting (3) (Formerly JOUR 2100) Prerequisite: COMM 2001, 2002.
A study of journalistic news style and the gathering, writing, and editing of news stories.

COMM 2510. Public Speaking (3) (Formerly SPCH 3004)
One lecture and two laboratory hours per week.
Means of public address, the outlining and presentation of speeches for all occasions, including informative, persuasive, and ceremonial.

COMM 2520. Business and Professional Communication (3)
(Formerly SPCH 2080)
One lecture and two laboratory hours per week.
Prepares the business or professional student for effective oral communication in the workplace. For non-communication majors.

COMM 2001 and 2002 ARE PREREQUISITES FOR ALL COMMUNICATION COURSES NUMBERED 2999 AND ABOVE.

COMM 3010. Persuasion Theories (3)
Persuasion is examined as a communication process through differing aspects of source, channel(s) and receiver(s); emphasis on contributions from behavioral theorists.

Developing persuasive communication messages in various contexts.
COMM 3030. Communication Research (3)
Two classroom and one laboratory hours per week.
Research methods used to measure the content, process and effects of communication on attitudes, knowledge and behavior. Research design, data analysis, evaluation, and results presentation in quantitative and qualitative research methodologies.

COMM 3050. Interpersonal Communication Theory (3)
Theories and concepts which explain communication in ongoing interpersonal relationships. Focus on relationship development and maintenance.

COMM 3080. Intercultural Communication (3)
Examines communication theory and practice in multicultural contexts; how cultural diferences impact interpersonal, organizational and international communication.

COMM 3114. Announcing (3) (Formerly BCST 2014; SPCH 2014) Prerequisite: THEA 2015.
Development of applied speaking skills necessary for professional announcing employment.

COMM 3118. Audio Production (3) (Formerly BCST 3018)
Production techniques and experience in use of studio equipment through practical projects.

COMM 3119. Advanced Audio Production (3) (Formerly BCST 3019)

Prerequisite: СОММ 3118.
Advanced recording, production, and editing techniques for radio and recording studio applications.

COMM 3122. Video Production (3) (Formerly BCST 3022)
The study of basic video production techniques and equipment through lecture and laboratory participation.

COMM 3123. Advanced Video Production (3) (Formerly BCST 3023)

Prerequisite: СОММ 3122.
Advanced elements of video production.
COMM 3125. Video Field Production (3) (Formerly BCST 3020)
Basic video field production techniques and actual practical work in planning, shooting, and editing simple video/films.

COMM 3140. Programming for the Electronic Media (3)
Covers the processes of evaluating, selecting and scheduling programs and formats of radio and television stations, cable systems, networks and some new technologies.

COMM 3150. Electronic Journalism (3) (Formerly BCST 2015)
Prerequisite: СОММ 2200.
Writing and reporting news for the electronic media. Special emphasis on broadcast style, interviewing, production problems and ethical
considerations.

COMM 3170. Writing for the Electronic Mass Media (3)
(Formerly BCST 2017, 2018)
A study of the key components of written electronic mass media. Students will complete a variety of written assignments and develop a comprehensive final project.

COMM 3191, 3192, 3193. Production Practicum (1,2,3)
(Formerly BCST 3000, 3001, 4000)
Prerequisite: Consent of instructor.
A minimum of six hours of practical work per week in some area of communication with faculty guidance. May be repeated for up to $3 \mathrm{~s} . \mathrm{h}$. credit. Students may receive a maximum of $3 \mathrm{~s} . \mathrm{h}$. for BCST 3000 , 3001, and 4000 or COMM 3191.

COMM 3200. Copy Editing and Design (3) (Formerly JOUR 3200)
Prerequisite: COMM 2200.
A basic course in editing and layout of a variety of publications.
COMM 3210. Advanced Reporting (3) (Formerly JOUR 3100)
Prerequisite: COMM 2200.
Instruction in advanced news gathering techniques, research strategies and interviewing.

COMM 3221. Investigative Reporting (3)
Prerequisite: COMM 3210.
Advanced newsgathering techniques for journalists. Includes online database searching and off-campus trips to encourage in-depth reporting.

COMM 3230. Feature Writing (3) (Formerly Jour 3300)
Prerequisite: COMM 3210.
Study and practice in feature writing for newspapers, magazines, and special publications.

COMM 3260. Visual Editing (3)
Prerequisite: COMM 2200, 3200; or consent of instructor.
Use of informational graphics in newspaper and public relations design and layout.

COMM 3290. International News Communication (3)
Prerequisite: COMM 2001 or 2002 or consent of instructor.
Study of world news communication systems, including international news flow, news gathering agencies, foreign correspondents, the theories, debates, and the role of communication in global coexistence at the socio-economic and political levels.

COMM 3360. Organizational Communication Theory (3)
The meanings and functions of communication in organizational settings, including communication in role relationships, internal and external information system flows and the role of communication in organizational culture development and maintenance.

COMM 3440. Public Relations Theory (3)
A survey of theoretical, social, behavioral and communicative aspects of public relations from which the practice is built.

COMM 3570. Small Group Communication (3)
An examination of communication variables which influence the quality of group communication. How groups are used for information exchange, problem solving and decision making.

COMM 3615. Media Effects (3)
Effects of mass media on individuals, societies and cultures.

COMM 4030. Conflict and Communication (3)
Prerequisite: COMM 3050 or 3360 or 3570 .
The role of communication in the productive settlement of interpersonal and organizational disputes. Examines effective communication strategies for dispute resolution, mediation, negotiation and bargaining.

COMM 4060. Special Problems in Communication (3) (Formerly JOUR 4530, 4540)
Prerequisite: Consent of instructor.
Special projects, research, and independent reading for students capable of individual work under guidance of a faculty adviser. Designed to fit special needs and nterests of students.

COMM 4070. Directed Readings in Communication (3) (Formerly JOUR 4510, 4520)
Prerequisite: Consent of instructor. Individually directed study.

COMM 4080. Senior Seminar (3) (Formerly BCST or JOUR 4889)
Prerequisite: Senior status in communication.
Advanced study in communication emphasizing contemporary issues.
COMM 4090. Careers in Communication (3) (Formerly BCST or JOUR 4890)
Prerequisite: Senior standing and consent of instructor. A supervised internship in an area of professional communication, providing practical experience and requiring parallel readings and study.

COMM 4110. Telecommunications Policy and Regulation (3) Prerequisite: COMM 3615.
A study of the processes, structure and function of telecommunication policies. Analysis of the FCC and allied agencies. Case study emphasized.

COMM 4113. Electronic Mass Media Management (3) (Formerly BCST 4013)
Prerequisite: COMM 3360.
Problems in the operation and management of broadcast stations and cable operations.

COMM 4114. Video Direction (3) (Formerly BCST 4014)
Prerequisite: COMM 3118, and 3122 or 3125. Analysis and practice of dramatic video direction.

COMM 4115. Video Performance (3) (Formerly BCST 4015)
Prerequisite: COMM 3114.
Technique involved in on-camera video presentations to provide practical experience.

COMM 4150. Electronic Mass Media Sales and Promotion (3)
(Formerly BCST 4050)
Prerequisite: COMM 3615 or 3440 .
Study of the role of sales and promotion in public and commerical broadcasting and cable. Emphasis on sales, promotion and fundraising.

COMM 4440. Public Relations Strategies (3)
Prerequisite: COMM 3440.
Use of problem solving strategies and principles of message design for developing public relations campaigns.

Prerequisite: COMM 3440.
The study of public relations as practiced outside the United States. Examination of the reasons for international growth of public relations and exploration of opportunities for US involvement.

COMM 4600. Mass Media and Society (3) (Formerly JOUR 4100)
The study of social theories, topical issues, and problems of mass communication raised by control, performance, and ownership of the various media as they affect the American society.

COMM 4610. Communication Law (3) (Formerly (JOUR 4200)
Emphasis on First Amendment, libel, privacy, free press and fair trial.
COMM 4655. Media Criticism (3)
Prerequisite: At least Junior standing and consent of instructor. Developing professional skills for criticizing media content. Includes criticism principles for news, media events and television content.

COMM 4690. International Communication and the Foreign Media
(3) (Formerly JOUR 4800)

Prerequisite: COMM 3290.
A critical survey and analysis of international communication, emphasizing problem solving approaches to various trends in the global flow of news and information.

Change SPCH 2080 to COMM 2520 and SPCH 3004 to COMM 2510 on the following pages in the catalog: $109 ; 110 ; 121 ; 140 ; 149 ; 155 ; 163 ; 164 ; 166 ; 184 ; 195 ; 203 ; 204$; 205; 219; 220; 221; 229; 230.

## LEISURE SYSTEMS STUDIES

Page 109, revise BS DEGREE IN LEISURE SYSTEMS STUDIES
Any student wishing to declare a major in leisure systems studies must, at the time of entrance into the curriculum, possess a minimum GPA of 2.0 ; have no more than $10 \mathrm{~s} . \mathrm{h}$. of general education remaining; have completed ENGL 1100, 1200; MATH 1065 or 1066; SOCI 2110; PSYC 1000 or 1050 with a minimum grade of C; complete a written application; have a personal interview with the option coordinator; and complete a sequencing form (timetable) in consultation with his/her LSS advisor. LSS courses at the 3000 level and above cannot be taken before admission to the major. A student may not declare a major in LSS during early registration or for a two-week period beginning with the first day of class.

Any student majoring in leisure systems studies must maintain (1) an overall GPA of 2.0 and (2) an overall GPA of 2.0 in all concentration courses to remain in good standing. Any student majoring in LSS must earn a minimum grade of $C$ in all required LSS prefix courses. A student wishing to appeal should contact the LSS coordinator within two weeks of notification of academic deficiency.

Minimum degree requirements is $126 \mathrm{~s} . \mathrm{h}$. of credit as follows:

1. General education requirements (see Section 6, The General College: REQUIREMENTS FOR THE BACCALAUREATE DEGREE PROGRAMS) including for community and commercial: MATH 1065 or 1066; GEOG 1000; SOCI 2110; PSYC 1000 or 1050; SPCH 2080; THEA 1000; MUSC 2208; for therapeutic recreation: BIOL 1050, 1051; MATH 1065 or 1066 ; PSYC 1000 or 1050 , 3275 ; GERO 2400 ; SOCI 2110 ; SPCH 2080; for resource management: BIOL 1050, 1051; MATH 1065 or 1066 ; ECON 2113; GEOG 2008; GEOL 1500, 1501; PSYC 1000 or 1050 ; SOCI 2110; SPCH 2080 or 3004 ............... 44 s.h.
2. Core curriculum: LSS 2000, 3003, 3004, 4000, 4002, 4004, 4990..... 28 s.h.
3. Area of concentration courses: the student will elect to specialize in one of these three areas:

Commercial and Community Recreation: LSS 3120, 3122, 4110, 4122; ASIP 2112; HLTH 2125, 2126; PSYC 3221, 3241; ITEC 3290 or ENGL 3880; MGMT 3202; MKTG 3832; ACCT 2401; FINA 2244; plus 3 s.h. of approved program skills; and 5 s.h. from the following: LSS 4700, 3302; PHYE 2779; PLAN 3001; ASIP 2212, 2213 47 s.h.

Therapeutic Recreation: LSS 3230, 3232, 4220, 4222, 4240, 4242; BIOL 2130, 2131; PSYC 5375; PHYE 5303 or 5903; SPED 2000; MRAD 3000; HLTH 5355; ITEC 3290 or ENGL 3880; plus 6 s.h. from the following: LSS 4700; REST 5000; SPED 2102; PSYC 3201, 3240; SOCI 5331, 5336 and PHYE 5303 or 5903 (if not taken in concentration)......................... 45 s.h.

Resource Management: LSS 3300, 3301, 3302, 3303, 4110; BIOL 1060, 1061, 3230, 3231, 3240, 3241; GEOG 3072, 4200; HLTH 2125, 2126; ENGL 3880 or ITEC 3290; plus $7 \mathrm{~s} . \mathrm{h}$. from the areas of biology, coastal marine studies, correctional services, geography and planning, industrial technology, physical education, and science education; and/or LSS 4700 47 s.h.
4. Electives to complete requirements for graduation.

Page 119, add:
LSS 3120. Travel and Tourism (3) (Formerly LSS 5101)
Prerequisites: Declared LSS major or minor; LSS 2000; ACCT 2401; ASIP 2112. This course provides and overview of the historical origins, components and societal impacts of the travel and tourism industry.

LSS 3122. Commercial Recreation Management (3) (Formerly
LSS 5100)
Prerequisites: Declared LSS major or minor; LSS 2000; ACCT 2401; ASIP 2112. An overview of the historical origins, components, management, and operations of commercial recreation enterprises.

LSS 3230. Foundations of Therapeutic Recreation (3)
(Formerly LSS 3210)
Prerequisites: Declared LSS-Therapeutic Recreation major or minor; LSS 2000. Co-requisite: LSS 3232.

An introduction to the therapeutic recreation profession, including historical development of services, rationale for services and comprehensive service delivery models.

LSS 3232. Disability Survey for Therapeutic Recreation Services (3)
Prerequisites: Declared LSS-Therapeutic Recreation major or minor; LSS 2000. Co-requisite: LSS 3230.
An examination of the attitudes, impairments and disabilities which prevent or limit an individual's participation in leisure. Characteristics and needs of special populations are presented with emphasis on selection of appropriate TR intervention strategies to facilitate leisure independence.

LSS 4004. Philosphical and Current Issues in Leisure (3)
(Formerly LSS 5602)
Prerequisites: Declared LSS major or minor; LSS 2000, 3003, 3004. An examination of philosophical concepts and issues of leisure with a focus upon current trends and issues in professional leisure service delivery.

LSS 4122. Case Studies in Tourism and Commercial Recreation (3) Prerequisites: Declared LSS major or minor; LSS 2000, 3003, 3004, 3120, 3122, 4000, 4002, 4004, 4110; PSYC 3241; MGMT 3202; MKTG 3832. Application of management and marketing concepts and techniques to the field of tourism and commercial recreation, utilizing written case studies, research, analyses, and student projects.

LSS 4220. Therapeutic recreation Program Design (3)
(Formerly 3220)
Prerequisites: Declared LSS-Therapeutic Recreation major or minor; LSS 2000, 3003, 3004, 3230, 3232.
An examination of the full process of service delivery in therapeutic recreation, including client assessment, program planning, program evaluation, and client outcomes.

LSS 4222. Processes and Techniques in Therapeutic Recreation (3)
Prerequisites: Declared LSS-Therapeutic Recreation major or minor; LSS 2000, 3003, 3004, 3230, 3232.
An introduction to the theory and practice of developing therapeutic change -oriented relationships with clients in therapeutic recreation services.

LSS 4240. Leisure Education in Therapeutic Recreation (3) (Formerly LSS 5201)
Prerequisites: Declared LSS-Therapeutic
Recreation major or minor; LSS 2000, 3003, 3004, 3230, 3232.
An introduction to the philosophy, role, and content of leisure education in therapeutic recreation. Issues related to the delivery of leisure education services will be discussed with an emphasis placed on the application of theory in practice.

LSS 4242. Professional Issue in Therapeutic Recreation (3)
(Formerly 5202)
Prerequisites: Declared LSS-Therapeutic Recreation major or minor; LSS 2000, 3003, 3004, 3230, 3232.
An investigation and discussion of professional issues including philosophical, ethical, financial, personnel, management and accountability topics with emphasis on implications for TR service delivery.

Page 119: Bank LSS 3212, 5301.
Page 119, delete LSS 3110, 3210, 3220, 5000, 5100, 5101, 5201, 5202, 5302, 5602.

Page 119, revise the prerequisites for the following courses: LSS 3003. Leisure Programming (3)
Prerequisite: Declared LSS major or minor; LSS 2000, Corequisite: LSS 3004.
LSS 3004. Leisure Programming Laboratory (1)
Prerequisite: Declared LSS major or minor: LSS 2000; Corequisite: LSS 3003.
LSS 3300. Forest Recreation and Natural Resource Management
(3)

Prerequisite: Declared LSS major or minor; LSS 2000.
LSS 3301. Recreational Interpretation of Cultural and Natural Resources (3) Prerequisite: Declared LSS major or minor; LSS 2000.

LSS 3302. Park Design and Management (3) (Formerly LSS
5302)

Prerequisite: Declared LSS major or minor; LSS 2000.
LSS 3303. Wildland Recreation Management (3)
Prerequisite: Declared LSS major or minor; LSS 2000.
LSS 4000. Research Methods and Techniques (3)
Prerequisite: Declared LSS major or minor; LSS 2000, 3003, 3004; MATH 1065 or 1066 .

LSS 4002. Administration of Leisure Services (3)
Prerequisite: Declared LSS major or minor; LSS 2000, 3003, 3004; MATH 1065 or 1066 .

LSS 4110. Area and Facility Maintenance (3) (Formerly LSS 3110)

Prerequisite: Declared LSS major or minor; LSS 2000, 3003, 3004.
LSS 4990. Recreation Fieldwork (12)
Prerequisite: Declared LSS major or minor; Senior standing; Minimum overall GPA of 2.0; C grade or better in all LSS prefix courses; successful completion of all other degree requirements and current certification in First Aid and CPR.

Catalog changes: Changes affecting other programs
Page 73, Gerontology Minor: delete LSS 3212
Page 220, Child LIfe Major: Delete LSS 3210, 3220; replace with LSS 3230, 3232.
Page 101, BS in Urban and Regional Planning: Delete LSS 5602; replace with LSS 4004.

## HEALTH AND PHYSICAL EDUCATION

Page 108, add:
BS DEGREE IN HEALTH AND PHYSICAL EDUCATION HEALTH AND FITNESS SPECIALIST OPTION

Program description: To provide competencies and knowledge for students to develop and conduct health and fitness programs in commercial, corporate, hospital and public agency settings. Guidelines from the National Association for Sport and Physical Education (NASPE) and American College of Sports Medicine (ACSM), who set criteria for programs in these areas, have been employed in designing this program.

Admission: A minimum overall GPA of 2.0 is required for admission including the successful completion of the motor and fitness requirements as specified in the advising packet (See p. 108 in catalog).

Minimum degree requirement is $126 \mathrm{~s} . \mathrm{h}$. of credit as follows:

1. General Education requirements including BIOL 1050, 1051; CHEM 1120; GERO 2400 ; PSYC 1000 or 1050,3201 or 3240 ; SPCH 2080 or $3004 \ldots . . .$.
2. Required Health and Physical Education courses (Basic Core): PHYE 1101, 1114, $2323,2202,2900,3850,4805,4806,50205800$; HLTH 2000, 2125, 2126, 3220, 3221 , 4200, 5000 (a minimum of $2 \mathrm{~s} . \mathrm{h}$. additional credits in PHYE activities
3. Required cognate courses: ASIP 2112 or DSCI 2223 ; BIOL $2140,2141,2150,2151$; NUHM 2105; PSY 2101, CHEM 1121........................ 18 s.h.
4. Internship HLTH/PHYE 4800 ......................... 12 s.h.
5. General electives to complete requirements for graduation ...... $12 \mathrm{~s} . \mathrm{h}$.

## BS DEGREE IN HEALTH AND PHYSICAL EDUCATION EXERCISE PHYSIOLOGY OPTION

Program description: To provide competencies and knowledge for students to pursue further academic training in exercise physiology or other related academic areas. Curricula from other universities have been examined and expertise has been provided from exercise scientists within the department, the School of Allied Health Sciences and the School of Medicine.

Admission: A minimum overall GPA of 2.0 is required for admission, including the successful completion of the motor and fitness requirements as specified in the advising packet (See p. 108 in catalog).

Minimum degree requirement is $126 \mathrm{~s} . \mathrm{h}$. of credit as follows:

1. General education requirements include: BIOL 1050, 1051; CHEM 1150 , 1151; HLTH 1000; MATH 1065; PHYE 1000; PSYC 1000 or 1050 , $2101 \ldots . . . . . . .44$ s.h.
2. Required health and physical education courses (basic core): HLTH 2125, 2126, 3220,3221 ; PHYE 2323, 3850, 3950, 3951, 3952, 4805, 4806, 4991, 4992. 5020

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\text { ...................................... } 38 \text { s.h. }
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3. Required cognate courses: ASIP 2112 or DSCI 2223; BIOL $2140,2141,2150,2151$, 5800, 5801; CHEM 1160, 1161, 2750, 2751, 2760, 2761; NUHM 2105; PHYS 1250, 1251, 1260, 1261 .................................................. 40 s.h.
4. Electives. Suggested electives: BIOL 2110 , $2111,2260,2261,5810,5811$; CLSC 5030, 5031; NUHM 3226, 3227; PHYE 5000, 5800 ............................... 44 s.h.

Page 114, add:
PHYE 2202. Motor Learning (3)
Introduction to the theoretical, psychological, and practical issues related to teaching motor skills in an exercise, physical education or athletic environment.

Page 115, add:
PHYE 2900. Teaching Skillful Movement (3)
Two lecture and two laboratory hours per week. Prerequisites: PHYE 2203, 2323.
An introduction to the teaching of motor skills. The student will learn to design and present effective learning experiences for psychomotor skill development through lesson development for peer teaching.

Page 116 , add:
PHYE 3950, 3951, 3952. Practicum in Exercise Physiology ( $1,1,1$ ) Ten laboratory hours per week. Prerequisites: BIOL 2150, 2151, PHYE 4805 or consent of Exercise Physiology Option Coordinator. Must be taken in sequence. Applied laboratory experiences in exercise physiology under the supervision of Human Performance Lab faculty.

Page 117, add:
PHYE 4800. Internship in Health/Fitness Leadership (12)
540 hours per semester.
Prerequisites: PHYE 4806, or consent of Department chair.
A supervised field experience providing an opportunity to develop applied competence in health/fitness leadership.

PHYE 4806. Exercise Evaluation and Prescription (4)
Three lecture and two laboratory hours per week.
Prerequisites: PHYE 4805; HPERS major/minor; or consent of Chairperson. Study methods for assessing fitness and developing training techniques in asymptomatic populations.

PHYE 4991. Independent Research in Exercise Physiology (3) Nine laboratory hours per week. Prerequisites: PHYE 3950, 4805, 4806; or consent of Exercise Physiology Option Coordinator.
Students plan and execute an investigative study in exercise physiology under the supervision of a faculty mentor.

PHYE 4992. Research Internship in Exercise Physiology (12)
40 laboratory hours per week for 15 weeks.
Prerequisites: Completion of all other requirements for the Exercise Physiology Option; or consent of Internship Coordinator. A professionally supervised research experience in an approved research laboratory.

PHYE 5020. Exercise Adherence (3)
Prerequisites: Psyc 1000 or 1050; Corequisites or prerequisites: PHYE 4806; HPERS major or minor; or consent of chairperson. A study of the personal and situational factors which result in adherence to an exercise program. Focus will be on the application of strategies for improving adherence.

