# CURRICULUM COMMITTEE CATALOGUE COPY <br> MARCH 23, 1989 

Geography and Planning
Page 96, Modify:
GEOG 5067. Geographic Information Systems I (3)
Prerequisites: GEOG 3440 or one computer-related course or consent of
instructor.
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 of GIS including data capture,
storage, analysis, and display.

## Mathematics

Page 121, Modify:
MATH 1085. Pre-Calculus Mathematics (5)
Prerequisite: MATH 1065 with a grade of $C$ or better.
A one-semester course in algebra and trigonometry for qualified students who plan to take calculus. May not be taken by students who have successfully completed MATH 1074.

MATH 2119. Elements of Calculus (3)
Prerequisite: MATH 1065 with a grade of $C$ or better.
Page 122, Modify:
MATH 2171, 2172, 2173. Calculus I, II, III (4, 4, 4)
Prerequisites: For MATH 2171, MATH 1085 with a grade of $C$ or better; for
MATH 2172, MATH 2171; for 2173, MATH 2172

## Page 125, Change: <br> MATH 5801. Probability Theory (3)

Prerequisites: MATH 2173 or 3307
The axioms of probability, random variables and expectations, discrete and continuous distributions, moment generating functions, functions of random variables, the Central Limit Theorem and applications.

## Political Science <br> Page 135, Add: <br> POLS 5000. American Government and Politics (3)

Prerequisite: Consent of instructor
An introductory survey of readings in American national government and politics for students interested in graduate work, but who have no undergraduate background in political science or public administration. Will not be acceptable for credit towards POLS major or minor, MA (Political Science) degree, or the MPA degree.

## History

Page 113, Replace:
Curriculum for Preparation of Teachers
Social Studies Certification
A person wishing to meet the requirements for certification in Social Studies must obtain the B.S. degree in history and take required cognate courses in anthropology, economics, geography, political science, and sociology and elective cognate courses in the social sciences.

Minimum degree requirement is $138 \mathrm{~s} . \mathrm{h}$. of credit as follows:

1. General education requirements plus special requirements for certification (See Section 6, The General College: Requirements for Baccalaureate Degree Programs) including certain required and cognate courses................. 44 s.h.
2. Foreign language through level 1004................................................ 12 s.h.
3. Required history courses: HIST 1030, 1031, 1050, 1051, 5135, and electives above 2999........................................................................... 32 s.h.
4. Required cognate courses in the social sciences: (These courses will also satisfy the general education requirement of $13 \mathrm{~s} . \mathrm{h}$. in the social sciences.) ANTH 1000 or 2010 ; ECON 2113, 2133; GEOG 2100, 2110, 2003; POLS 1010, 2102,

5. Elective cognate courses in the social sciences above 2999............. 6 s.h.
6. Professional credits: READ 3990; PSYC 2240, 4305; EDUC 3200, 3271; SPED 2000; HIST 2123, 4323, 4324......................................................... 25 s.h.

## Occupational Therapy <br> Page 166, Modify credit and add statement to description: <br> OCCT 4047. Directed Independent Study (3) <br> Add "Repeatable up to 6 s.h."

Page 165, Delete:
OCCT 4020. Occupational Therapy Seminar I
OCCT 4021. Occupational Therapy Theory IV
OCCT 4030. Occupational Therapy Theory V
OCCT 4031. Occupational Therapy Seminar II
Page 166, Delete:
OCCT 4041. Occupational Therapy Theory III
OCCT 4521. Professional Literature I
OCCT 4522. Professional Literature II
OCCT 4990. Fieldwork Level I
OCCT 4991. Fieldwork Level I
OCCT 4992. Fieldwork Level I
OCCT 4995. Fieldwork Level II
OCCT 4996. Fieldwork Level II
OCCT 4997. Fieldwork Level II
Page 167, Delete:
OCCT 4998. Fieldwork Level II
Pages 156-157, B.S. In Occupational Therapy, Change:
"Minimum degree requirement is $133 \mathrm{s.h}$. of credit as follows:" Under 3. Electives, 3. Occupational therapy courses:, change 4152 to 4052 and total hours from 54 s.h. to $53 \mathrm{s.h}$. Under 3. Electives, 4. Occupational therapy electives:, change total hours from $6-9 \mathrm{s.h}$. to $3-9 \mathrm{s.h}$.

## Religious Studies Minor <br> Page 66, Add:

## RELIGIOUS STUDIES MINOR

(Name of Coordinator), Coordinator, (Office Location)
The Religious Studies Minor is a nonsectarian and interdisciplinary program designed to provide students with an understanding of religions of the world as historical and cultural phenomena. The courses offered explore religion in its various dimensions -- aesthetic, anthropological, ethical, historical, literary, philosophical, political, psychological, and sociological.

1. A maximum of $6 \mathrm{~s} . \mathrm{h}$. may be used to satisfy general education requirements and requirements for the Religious Studies Minor.
2. Any interested student should contact the Coordinator for information. The major adviser should send a potential minor to the Coordinator for advising. The student's minor program must be approved by the Coordinator of the Religious Studies Program.
3. Required courses in Religious Studies.............................................. 24 s.h.
a. ASRS 5000, Religious Studies Seminar........................................... 3 s.h.
b. Electives.................................................................................... 21 s.h. Electives must be selected from the following two lists of courses, with at least $12 \mathrm{~s} . \mathrm{h}$. being selected from the first list:
4. ANTH 4054, ASRS 2000, ENGL 3630, HIST 5360, PHIL 1695, 1696, 2290, 2690, 3690, 4290, PSYC 5314, SOCI 4341
5. ANTH 2010, 3003, ENGL 3450, 3620, 4010, 5110, HIST 3210, 3415, 3420, 3610, 5310, 5340, 5350, PHIL 3320, 3453
No semester hours of course work in the student's major field of study will be accepted for credit toward the minor. Study programs abroad, having the prior approval of the Coordinator, will be accepted for no more than six semester hours of credit toward the minor. Additional courses beyond those listed above will be accepted if they significantly further the student's understanding of Religious Studies. Course prerequisites may be waived in special cases.

## ASRS 2000. Introduction to Religious Studies (3)

An introduction to religion as a historical and cultural phenomenon, exploring religion in its various dimensions: aestehtic, anthropological, ethical, historical, literary, philosophical, political, psychological, and sociological. This course can be used toward satisfaction of either the electives requirement of the ASRS minor or the humanities requirement for general education.

## ASRS 5000. Religious Studies Seminar (3)

An interdisciplinary seminar designed to examine selected topics in religious studies.

## Psychology

Page 135, Curriculum for B.A. Degree in Psychology, 1. ....including MATH 1065 or equivalent course in college algebra of MATH 2127, 3. Required Psychology courses:, Delete PSYC 2102 and 3211.

Page 136, Delete PSYC 2102 and 3211
Modify:
PSYC 2101. Psychological Statistics (3) (formerly PSYC 2101, 2102)
Prerequisities: PSYC 1050 and MATH 1065 or equivalent course in college algebra or MATH 2127

PSYC 3210. Experimental Psychology (3) (formerly PSYC 3210, 3211)

Theatre Arts<br>Page 146, Replace Curriculum for B.F.A. Degree in Dance:

In order to declare a major in dance, a student must satisfy the requirements as stated in the catalogue for transfer to departments in the College of Arts and Sciences (Section 6, The General College), must pass an examination by a dance faculty jury and must have completed $12 \mathrm{~s} . \mathrm{h}$. in dance with grades of C or better. Dance faculty jury will also determine placement in technique levels. Dance majors must attain a grade of C or above in all required dance courses.

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

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1. General education requirements (See Section 6, The General College: Requirements for Baccalaureate Degree Programs) including \(7 \mathrm{~s} . \mathrm{h}\). from selected cognate courses........................................................... 44 s.h.
2. General theatre foundation.......................................................... 21 s.h.
Required courses: THEA 2001; SPCH 2002.............................. 6 s.h. Electives to be slected from THEA 1010, 1020, 2002, 2006, 2007, \(3003,3004,3007,3008,4003,4030,4065\), or \(4066 \ldots . .\).
3. Dance courses.................................................................... 55 s.h. Required courses: DNCE 2201, 2202, 3000, 3001, 4044, 4045, 4046, 4047, and 4048................................................................... 19 s.h. Students select a concentration area in ballet, contemporary
or jazz....................................................................... 36 s.h.
Ballet: 24 s.h. ballet, through DNCE 4081, 6 s.h. contemporary, 6 s.h. jazz or more contemporary.
Contemporary: 24 s.h. contemporary, through DNCE 4082, 6 s.h. ballet, \(6 \mathrm{~s} . \mathrm{h}\). jazz or more ballet. Jazz: 18 s.h. starting with DNCE 2033, through DNCE 4083, \(6 \mathrm{~s} . \mathrm{h}\). contemporary, \(12 \mathrm{~s} . \mathrm{h}\). ballet or more contemporary (Pre-or co-requisite for DNCE 2033 and 2043 is 6 s.h. of ballet or consent of the instructor. Majors may take DNCE 1013 and DNCE 1023, but the credit will not count toward degree credit.)
4. Selected cogantes......................................................... 7 s.h.*
Choose two from: ART 1910; MUSC 2208, 2218, 2228, 2238, or \(2258 . .4\) s.h.
Choose one from: ART 1001, 1905, 1906, 1907; MUSC 1008, 3018; or
PHIL 2271.......................................................................... 3 s.h.
*must include both music and art
5. General electives to complete requirements for graduation.
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## Page 149, Add:

DNCE 2201. Dance Improvisation I (1)
Two hours per week.
Guided exploration in the elements of dance for the development of spontaneity of individual movement, group interaction, and choreographic skills.

## DNCE 2202. Dance Improvisation II (1)

Two hours per week.
Continuation of guided exploration in the elements of dance. Students will also create and conduct their own improvisations.

## Page 150, Add:

DNCE 4048. Choreography Project (3)
Nine hours per week.
Prerequisites: DNCE 4046, 4047, or consent of instructor. The development, presentation and evaluation of choreographic projects.

## Page 149, Modify:

DNCE 3000, 3001. Dance Performance (1,1)

Six hours per week.
Prerequisite: Consent of instructor.
Practical experience in various areas of dance performance in a faculty-choreographed production.

DNCE 2033. Jazz Dance III (3)
Prerequisites: 6 s.h. ballet or consent of instructor.
DNCE 2043. Jazz Dance IV (3)
Prerequisites: $6 \mathrm{~s} . \mathrm{h}$. ballet or consent of instructor.
Nursing
Page 239, Requirements for B.S.N. Degree, under 3. Professional Nursing: replace
NURS 3300, 3301 with NURS 3400, 3401, 3500, 3501.
Page 240, Delete:
NURS 3300, Nursing of the Childbearing and Childrearing Faimly
NURS 3301. Practicum in Nursing of the Childbearing and Childrearing Family
Add:
NURS 3400. Family-Centered Maternity Nursing (2)
Prerequisites: All required nursing courses below 3000, PSYC 3206, BIOL
2110, 2111, CDFR 1103; corequisite: NURS 3401; prerequisite or corequisite:
NURS 3050.
Provides opportunities for the student to build on previously-learned concepts and to acquire additional theoretical bases for applying the nursing process in the care of families during the childbearing phase of the life cycle.

NURS 3401. Practicum in Family-Centered Maternity Nursing(3)
Nine laboratory/clinical hours per week.
Prerequisites: All required nursing courses below 3000, PSYC 3206, BIOL 2110, 2111, CDFR 1103; corequisite: NURS 3400; prerequisite or corequisite: NURS 3050.
Guided experiences in the application of the nursing process in the care of families during the childbearing phase of the life cycle.

NURS 3500. Nursing of Infants and Children (2)
Prerequisites: All required nursing courses below 3000, PSYC 3206, BIOL
2110, 2111, CDFR 1103; corequisite: NURS 3501; prerequisite or corequisite: NURS 3050.
Provides opportunities for the student to build on previously learned concepts and acquire additional theoretical bases for applying the nursing process in the care of children and their families.

NURS 3501. Practicum for Nursing of Infants and Children (3) Nine clinical hours per week.
Prerequisites: All required nursing courses below 3000, PSYC 3206, BIOL 2110, 2111, CDFR 1103; corequisite: NURS 3500; prerequisite or corequisite: NURS 3050. Guided experiences in the application of the nursing process in the care of children and their families.

