## EAST CAROLINA UNIVERSITY CURRICULUM COMMITTEE MINUTES OF FEBRUARY 22, 1990

The Curriculum Committee met Thursday, February 22, 1990, at $1: 30$ p.m. in Brewster B-103.
nbers present:
Members absent:

Carlton, Coulter, Grossnickle, Lapas, Lunney, Neal, Shea, Topper and student member Joy Larrimore Bass, Cain, Harrington, Wease, and Wilentz (on leave of absence)

The minutes of November 9, 1989, and continued on November 16, 1989 were approved as corrected (corrections are included in the catalog copy).

Professor M. Schwarz and J. Arias, Foreign Language, requested approval of SPAN 2120: Intro to Hispanic Lit. Topper moved to accept; Neal seconded. The motion was approved as amended.

Professor C. Knight, Biology, requested a revision of B.S. Biology and B.S. Biochemistry, changing math requirements in both. Coulter moved to accept; Carlton seconded. The motion was approved as amended.

Professor E. Erber, Industrial and Technical Education, requested a revision of B.S. degree requirement for Technical Education major. Shea moved to accept; Larrimore seconded. The motion was approved as amended.

Professor O. Welborn, Driver's Education, requested changing DRED 3330 to DRED 2330 (K-12 Safety Ed), thereby revising B.S. Driver and Safety Ed. Grossnickle moved to accept; Larrimore seconded. The motion passed as amended.

Professor W. Spickerman, Mathematics, requested approval for CSCI 1610: Elementary PASCAL; CSCI 1618: Elementary COBOL; CSCI 2510: Introduction to Algorithms and Programming; CSCI 01: Programming in ADA; CSCI 2902: Programming in C; CSCI 2903: Programming in FORTRAN; revise and change prerequisite for CSCI 2610 (Intro to Structured Programming); change prerequisite for CSCI 3573 (Intro to Numerical Analysis); revise B.A. in Math with option in Computer Science, B.A. Computer Science, B.S. (Prof) Computer Science, minor in Computer Science. Neal moved acceptance; Lunney seconded. The motion passed as amended.

Professor R. Chin, Construction Management, requested approval for CMGT 4501: Lab Prob: Construction Mgmt; IDIS 3770: The Elect Dist: Purpose and Functions; revise B.S. Industrial Technology, Construction Management and Technical Sales and Services concentrations. NOTE: IDIS 3770 requires additional resources. CMGT 2664, 2666; IDIS 2770, 4770, 5770 were withdrawn for futher consideration. Shea moved acceptance; Carlton seconded. The motion passed as amended.

Professor C. Ayers, Chemistry, requested revision of B.A. and B.S. Chemistry; change prerequisite for CHEM 3850, 3851, 3950, 3960; deleted CHEM 5850, 5851. Lunney moved acceptance; Coulter seconded. The motion passed as amended.

Professor K. Sparrow, English, requested approval for ENGL 3100: World Lit in English. Carlton moved acceptance; Lapas seconded. The motion passed as amended.

Grossnickle moved to remove the following courses from the Curriculum Bank:
ENGL 5340: Modern Prose Lit (3); HIST 4610: History of Southeast Asia (3); and GERM 2220: Modern German Drama in Translation (3). Shea seconded; the motion passed.

The meeting adjourned at 3:00 p.m.
Espectfully submitted,
Jannis B. Shea, Secretary

## CURRICULUM COMMITTEE CATALOGUE COPY <br> FEBRUARY 22, 1990

Corrections to Minutes of November 9, 1989
Page 151, Add to SPCH 2014, 3 s.h.
Page 65, Delete ASLA 3000; Change ASLA 3010 to INTL 3010
Prge 62-63, Change following ASAB prefixes to INTL: 2100, 2101, 2200, 2201, 2300, 2301, 2400, 2401
Page 64, Change following ASAS prefixes to INTL: 2000, 2001, 2003, 2004
Around Page 62, New International Studies Minor Asian Studies: add INTL 2000, 2001, 2003, 2004
European Studies, Group I: change ASAB 2100 to INTL 2100 European Studies, Group II: change ASAB 2400 to INTL 2400 Latin American Studies: add INTL 3010

Corrections to Minutes of November 9, 1989, continued on November 16, 1989
Page 200, A. Merchandising major
2. add 4883
B. Clothing and Textiles major

1. .....including cognate courses: CHEM 1020; PHYS 1250, 1251 or CHEM 1150 , 1151; PHYS 1050; etc.
Page 205, Delete FNIM 4358, not 5358
Page 164, MRAD 4035 (formerly SOCW 5009, 5010)
Page 232, MUSC 5567, add 2 s.h.
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## SPANISH

Page 91, Add:
SPAN 2120: Intro to Hispanic Lit (3)
Prerequisites: SPAN 2103 or 2108 or consent of departmental chair.
An introduction to representative narrative, dramatic, and poetic texts of Spain and
Spanish America.

## 10LOGY

Page 71, Revise:
Curriculum for B.S. in Biology

1. Delete MATH 1075, MATH 1085
2. Delete MATH 2119

Add MATH 2121, 2122, changing hours from 21 to 24
Curriculum for B.S. In Biochemistry

1. Add MATH 1065
2. Delete MATH 1065 and 1075 or... Change 24-25 s.h. to $29 \mathrm{s.h}$.

## BUSINESS, VOCATIONAL AND TECHNICAL EDUCATION

Page 217, Revise:
B.S. Requirements for Technical Education major (Tech Inst/Comm Coll Transfer Program) C:
3. Required cognate courses: ASIP 2112 or adviser approved microcomputer elective; CHEM 1020 or GEOL 1500, 1501; ECON $2113^{*}$; MATH $1065^{*}$, 1074,2119 or 2283 or 3228 ; PHYS 1250*, 1251* etc. ................................ 30 s.h.
4. Required professional courses: PSYC 3206 or 3240 , 4305; ITED 3190, 4190, 4325; EDUC 3271; TECH 4100, 4323 ........................... 27 s.h.
6. Electives: to complete degree requirements

## DRIVER EDUCATION

Page 110, Change:
DRED 3330:K-12 Safety Education (3) to DRED 2330:K-12 Safety Education (3) (Formerly 3330) Prerequisite: None
A composite look at safety as it relates to $\mathrm{K}-12$ students, emphasizing traffic, home, school, work and recreational safety.

An elementary introduction to the concepts of programming in the PASCAL computer language. Credit may not be counted for any major or minor degree program in Computer Science.

CSCI 1618: Elementary COBOL (3)
Prerequisites: MATH 1065 or MATH 2127
An elementary introduction to COBOL and structured programming. Not intended for students who intend to become professional programmers. Credit may not be counted for any major or minor degree programs in Computer Science.

CSCI 2510: Intro to Algorithms and Programming (3)
Prerequisites: MATH 1065 or MATH 2127
An introduction to algorithmic thinking and procedural program organization (intended for Computer Science majors and minors) together with applications in an appropriate computer language such as PASCAL.

CSCI 2901: Programming in ADA (1)
Prerequisites: CSCI 2610 or consent of instructor
A highly condensed presentation of the ADA computer language suitable for students already having an extensive background in a procedure language such as PASCAL.

CSCI 2902: Programming in C (1)
Prerequisites: CSCI 2610 or consent of instructor
A highly condensed presentation of the $C$ computer language suitable for students already having an extensive background in a procedure language such as PASCAL.

CSCI 2903: Programming in FORTRAN (1)
Prerequisites: CSCI 2610 or consent of instructor
A highly condensed presentation of the FORTRAN computer language suitable for students
already having an extensive background in a procedure language such as PASCAL.

## Page 125, Change:

CSCI 2610: Prerequisite to CSCI 2510
A second course to algorithmic thinking and procedural program organization with particular attention to data structures and programming technique together with applications in an appropriate computer language.

Prerequisite for 3573 to CSCI 2510; MATH 2119 or 2172 or equivalent
A11 references to CSCI 2600 in Computer Science degree programs to: CSCI 2510

## Page 125, Add to:

Catalogue description of CSCI 2600: Credit cannot be counted for any major or minor
degree program in Computer Science.

## Page 119, Revise:

B. B.A. MATH, option in Computer Science
4. Required computer - oriented cognate courses: CSCI 2500, 3601....

## Page 120, Revise:

D. B.A. Computer Science
3. Required CSCI courses: CSCI 2510, $2610 \ldots .$.
B.S. (Prof) Computer Science
2. Required computer science courses: CSCI 2500, 2610.....

Page 121, Revise:
B. Minor in Computer Science Required courses: .... CSCI 2500, 2610......

## CONSTRUCTION MANAGEMENT

- Page 211, Add:

CMGT 4501: Lab Prob: Construction Mgmt (6) lab/studio hours required
Prerequisite: Consent of CMGT instructor
An independent study which provides the opportunity to gain further expertise in a particular area of construction management.

IDIS 3770: The Electrical Distributor: Purpose and Functions (3)
Prerequisites: Technology majors or minors only
An in-depth investigation into the functioning and services of electrical distributors, electrical product manufacturer personnel, their agents, consumers, purchasing managers, and buyers.

## Page 210, Revise:

B.S. Industrial Technology, Construction Management, and Technical Sales and Services concentrations. MANF 3020 , BVTE 3220 , 3302 , MKTG 3832, 4532, IDIS 3770 , plus 9 s.h. of approved electives.....

## CHEMTSTRY

Page 75, Revise:
B.A. Chemistry degree:

1. General education requirements (see Section 6, The General College: REQUIREMENTS FOR BACCALAUREATE DEGREE PROGRAMS) including MATH 1065; PHYS 1250, 1251, 1260, 1261 ........... 44 s.h.
2. Required cognate courses: MATH 2121,2122 or $1085,2171,2172 \ldots \ldots \ldots .6-13$ s.h.

## B.S. Chemistry degree:

1. General education requirements (See Section 6, The General College: REQUIREMENTS FOR BACCALAUREATE DEGREE PROGRAMS) including MATH 1065; PHYS 1251, 1261, 2250, 2260........ 44 s.h.
2. Required cognate courses: PHYS 2270, MATH 1085, 2171, 2172, 2173...........20 s.h.

76, Change Prerequisites:
CHEM 3850, 3851 Introduction to Physical Chemistry (4,1)
Prerequisites: CHEM 1160, 1161; PHYS 1260; MATH 2122 or 2172
Page 77, Change Prerequisites:
CHEM 3950, 3960 Physical Chemistry ( 4,4 )
Prerequisites: PHYS 2250, 2260, 2270; MATH 2173; CHEM 2250, 2251
Delete CHEM 5850, 5851

## ENGLISH

Page 81, Add:
ENGL 3100: World Literature in English (3)
This course examines literature written in English worldwide. Although the course may include writings from the U.S. and Britain, emphasis will be placed on literature from Canada, the Caribbean, Africa, India, Asia, Australia, New Zealand, and the South Seas.

Page 83-84, Remove from Course Bank:
ENGL 5340: Modern Prose Literature (3)
HISTORY
Page 116, Remove from Course Bank:
HIST 4610: History of Southeast Asia (3)
FOREIGN LaNGUAGES AND LITERATURES
89, Remove from Course Bank:
GERM 2220: Modern German Drama in Translation (3)

