Computer Information Systems  
Curriculum as reflected in the Fall 2005 catalog (120 hours)

NAME ____________________________ SS# ____________________________

INSTRUCTIONS: Enter all grades received (including failures and repeats). Please note that it is the student’s responsibility to fulfill the current published requirements for a degree.

ENGLISH & SPEECH (12 hours)

ENGL 101** (3) ______________________
ENGL 102** (3) ______________________
ENGL 462/463 (3) ____________________
SPCH 140 (3) ________________________

LIBERAL ARTS (18-19 hours)

History (3) _________________________
Fine Arts (3) ________________________
Social Science (3) __________________

<table>
<thead>
<tr>
<th>LA elect/ Foreign Lang*</th>
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Liberal Arts Elective (3) ____________

MATHEMATICS (11 hours)

MATH 141 ** (4) ______________________
(Prereq: qualification through placement or a grade of C or better in MATH 112 or 115)

MATH 142** (4) ______________________
(Prereq: qualification through placement or a grade of C or better in MATH 141)

MATH 374** (3) ______________________

NATURAL SCIENCE (8 Hours)

OTHER REQUIREMENTS (9 Hours)
STAT 509 (3) ____________________
ECON 224 (3) ____________________
ACCT 222 (3) ____________________

**FREE ELECTIVES (5 Hours)**

FREE ELECTIVE _______________
FREE ELECTIVE _______________

(Prereq: grade of C or better in MATH 142 and CSCE 146)

*Demonstrated proficiency in one foreign language equivalent to the minimum passing grade of the exit exam in the 122 course. Up to 6 hours may be counted in liberal arts.

**ALL students must earn a grade of “C” or better in all CSCE courses, MATH 141, MATH 142, MATH 374, ENGL 101, and ENGL 102

### Computer Information Systems

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**COMPUTER SCIENCE** **(42 Hours)**

**CSCE 145 (4) ____________________**
(Prereq: grade of C or better in MATH 115 or placement into MATH 141)

**CSCE 146 (4) ____________________**
(Prereq: grade of C or better CSCE 145 & MATH 141)

**CSCE 205 (3) ____________________**
(Prereq: MGSC 290 or CSCE 101 or above)

**CSCE 210 ____________________**
(Prereq: either CSCE 145, 205, 205, 206 or 207)

**CSCE 240 (3) ____________________**
(Prereq: a grade of C or higher in CSCE 146)

**CSCE 245 (3) ____________________**
(Prereq: a grade of C or higher in CSCE 146)

**CSCE 311 (3) ____________________**
(Prereq: CSCE 210 or 212, 245 and MATH 374)

**CSCE 350 (3) ____________________**
(Prereq: CSCE 245, MATH 374))
CSCE 390 (1)  
(Prereq: CSCE 240, SPCH 140)  

CSCE 416 (3)  
(Prereq: CSCE 311)  

CSCE 492 (3)  
(Prereq: CSCE 240, 311, ENGL 462 or 463)  

**MANAGEMENT SCIENCE (15 Hours)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Prerequisites</th>
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<tbody>
<tr>
<td>MGSC 390</td>
<td>3</td>
<td>(Prereq: MGSC 290 or equivalent)</td>
<td></td>
</tr>
<tr>
<td>MGSC 490</td>
<td>3</td>
<td>(Prereq: MGSC 390 &amp; CSCE 205)</td>
<td></td>
</tr>
<tr>
<td>MGSC 590</td>
<td>3</td>
<td>(Prereq: MGSC 490)</td>
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Any two MGSC electives chosen from:  
MGSC 494, 591, or 594  
(Prereq: MGSC 390)  

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**All CSCE courses must be completed with a C or higher.**

CSCE 520 (3)  
(Prereq: CSCE 245 or GEOG 563)  

CSCE 522 (3)  
(Prereq: CSCE 311 or MGSC 596)  

CSCE 5xx (3)  

Revised Summer 2005