

COLLEGE OF SCIENCE AND TECHNOLOGY  
**MATHEMATICS CURRICULUM**  
 FOR THE DEGREE OF BACHELOR OF SCIENCE  
 2007 - 2008

STUDENT: \_\_\_\_\_

W#: \_\_\_\_\_

DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_

ADVISOR: \_\_\_\_\_

**TOTAL HOURS 121-124**

**Computer Science (9)**

Cmps 161	3
Cmps 280	3
Cmps 355, 383,389, or 390	3

**Foreign Language (6)**  
**(Fren, Span, Lat, Ital, Germ)**

_____ 101	3
_____ 102	3

**Natural Science (16)**

Gbio 151	3
Biol 152	1
Chem 121	3
Clab 123	1
Phys 221	3
Plab 223	1
Science <sup>4</sup>	3
Lab <sup>4</sup>	1

**Orientation (0-3)**

SE 101	3
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**Mathematics (43)**

Math 200 <sup>+</sup>	5
Math 201 <sup>+</sup>	5
Math 223 <sup>+</sup>	3
Math 312 <sup>+</sup>	3
Math 350 <sup>+</sup>	3
Math 360 <sup>+</sup>	3
Math 370 <sup>+</sup>	3
Math 380 <sup>+</sup>	3
Math 417 <sup>+</sup>	3
Math 441 <sup>+</sup>	3
Math (400 level) <sup>+5</sup>	3
Math (400 level) <sup>+5</sup>	3
Math (400 level) <sup>+5</sup>	3

**English (9)**

Engl 101 or 121H	3
Engl 102 or 122H	3
Engl 230/231/232	3

**History (6)**

History	3
History	3

**Social Science (6)**

Social Science <sup>2</sup>	3
Econ 102/201/202	3

**Other (11)**

Art Elective <sup>3</sup>	3
Elective <sup>1</sup>	3
Comm 211	3
Kinl/MS	1
Kinl/MS	1

**Electives (15)**

_____	3
_____	3
_____	3
_____	3
_____	3

- 1 Selected from: Art (survey, studio, or history), Literature (300/400 level), Music (appreciation, history or theory), or Philosophy.
  - 2 Selected from: Geography, Anthropology, Political Science, Psychology or Sociology.
  - 3 Art, Music, Dance, or Theater
  - 4 Must complete a one-year sequence by taking Gbio 153/154, Chem 122/124, or Phys 222/224.
  - 5 Math 460 & 467 may not be used to satisfy this requirement.
- + Major Course: Grade of "C" or better is required.