

COLLEGE OF SCIENCE AND TECHNOLOGY  
**CURRICULUM SHEET**  
 FOR THE DEGREE OF BACHELOR OF SCIENCE IN MATHEMATICS  
 2015 – 2016

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

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

**TOTAL HOURS 120**

**Mathematics (43)**

**Other (13)**

<b>Computer Science (6)</b>		
CMPS 161	3	
CMPS 280	3	

<b>Foreign Language (6)</b> (FREN, SPAN, LAT, ITAL, GERM)		
_____ 101	3	
_____ 102	3	

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

SE 101 <sup>6</sup>	2	
CMPS (300- or 400-) or MATH (400-level) <sup>3</sup>	3	
Art Elective <sup>5</sup>	3	
COMM 211	3	
KINL	1	
KINL	1	

**Electives (12)**

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**Natural Science (19)**

**English (9)**

GBIO 151	3	
BIOL 152	1	
CHEM 121	3	
CLAB 123	1	
PHYS 221	3	
PLAB 223	1	
Science <sup>1</sup>	3	
Lab <sup>1</sup>	1	
Elective <sup>2</sup>	3	

ENGL 101/121H/123H	3	
ENGL 102/122H/124H	3	
ENGL 230/231/232	3	

**History (6)**

History	3	
History	3	

**Social Science (6)**

Social Science <sup>4</sup>	3	
ECON 102/201/202 <sup>7</sup>	3	

- 1 Must complete a one-year science sequence by taking GBIO 153/154, CHEM122/124, or PHYS 222/224.
- 2 Any 200-, 300-, or 400-level course in Botany, General Biology, Microbiology, Zoology, Chemistry, or Physics. May take GBIO 153, CHEM 122, or PHYS 222 to complete a second science sequence.
- 3 Neither Math 467 nor Math 485 may be used to satisfy this requirement.
- 4 Selected from: Geography, Anthropology, Political Science, Psychology or Sociology.
- 5 Art, Music, Dance, or Theater
- 6 Transfer students with 30+ hours may replace SE 101 with 2 hours of electives

† Major Course: Requires a grade of "C" or better