Year / Semester	SRG/Major Requirement	Cr Hrs	Year / Semester	SRG/Major Requirement	Cr Hrs
First Year - 1st Semester			**First Year - 2nd Semester**		
ENGL 101 Composition I	SGR 1	3	ENGL 210 Introduction to Literature	BS	3
MATH 123/123L Calculus I +Lab	SGR 5+M	5	MATH 125/125L Calculus II +Lab	Major	5
Humanities	SGR 4	3	SPCM 101 Fundamentals of Speech	SGR 2	3
First Year Experience		1	Social Science	SGR 3	3
Social Science	SGR 3	3			
Semester Credit Hours:		**15**	**Semester Credit Hours:**		**14**
Second Year - 1st Semester			**Second Year - 2nd Semester**		
Advanced Composition	SGR 1	3	MATH 351 Foundations of Math	Major	3
MATH 225 Calculus III	Major	4	MATH 321 Differential Equations	Major	3
MATH 412 Linear Algebra	Major	3	Minor	BS	3
PHYS 211/211L University Physics +Lab	SGR 6+M	5	Natural Science	SGR 6	4
		0	Fine Arts	SGR 4	3
Semester Credit Hours:		**15**	**Semester Credit Hours:**		**16**
Third Year - 1st Semester			**Third Year - 2nd Semester**		
MATH 413 Abstract Algebra	Major	3	Math Electives	Major	6
Programming course*	Major	3	Additional Social Science/Humanities	BS	3
Humanities	SGR 4	3	Minor	BS	3
Minor	BS	3	Additional Natural Science	BS	4
Elective		3			
Semester Credit Hours:		**15**	**Semester Credit Hours:**		**16**
Fourth Year - 1st Semester			**Fourth Year - 2nd Semester**		
MATH 423 Advanced Calculus	Major	3	Math Electives	Major	3
Additional Social Science/Humanities	BS	3	MATH 488 Capstone	Major	1
Additional Natural Science	BS	4	Minor	BS	6
Minor	BS	3	Elective		3
Elective		3			
Semester Credit Hours:		**16**	**Semester Credit Hours:**		**13**
			Total Major Requirements		**120**

Notes: *CSC 155/L is often taken to fulfil the programming course requirement.