Bachelor of Science in Mathematics

First Year

Fall		*Spring*	
Math 1451, Calculus I	4	Math 1452, Calculus II	4
English 1301, Essential of Coll. Rhetoric	3	English 1302, Advanced Coll. Rhetoric	3
Life and Physical Science	4	Life and Physical Science	4
Social & Behavioral Sciences	3	Creative Arts	3
Total	14	Personal Fitness and Wellness	1
		Total	15

Second Year

Fall		*Spring*	
Math 2450, Calculus III	4	Math 3310, Intro Proof	3
Math 2360, Linear Algebra	3	Math 3354, Ord Diff Equations	3
English Literature	3	English Literature	3
Foreign Language*	3	Foreign Language*	3
Minor	3	Minor	3
Total	16	Total	15

Third Year

Fall		*Spring*	
Math 3360, Foundations Algebra I	3	Math 4310, Numer Anal, Diff & Int†	3
Math 4354, Partial Diff Equations‡	3	Math 4331, Adv Geometry†	3
History 2300, History US to 1877	3	History 2301, History US since 1877	3
Language, Philosophy & Culture	3	Multicultural	3
Minor	3	Minor	3
Total	15	Elective	1
		Total	16

Fourth Year

Fall		*Spring*	
Math 4350, Adv Calculus I	3	Math 4351, Adv Calculus II‡	3
Math 3430, Comp Tech Math†	4	Pols, 2302 Amer Pub Policy	3
Pols 1301, Amer Govt	3	Oral Communication	3
Minor	3	Minor	3
Personal Fitness and Wellness	1	Elective	3
Total	14	Total	15

Total Program Hours – 120

* Sophomore course – requires freshman language sequence or language placement
† Can be exchanged within Breadth category
‡ Can be exchanged within Depth category