MATHEMATICS, B.A.

CSC 1043 and Introduction to Computer Programming and CSC 1043 and Introduction to Computer Programming Lab and Introduction to Computer Programming Lab and Introduction to Computer Programming Lab CSC 1054 and Introduction to Computer Programming Lab and Introduction to Computer Programming Lab CSC 1054 and Introduction to Computer Programming Lab CSC 1054 and Objects and Elementary Data Structures Lab And Objects and Elementary Data Structures Lab And Discrete Mark Introduction Internation In	Code	Title	Units	
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MTH 4053 Advanced Applied Statistics MTH 4071 History of Mathematics Study Tour MTH 4072 Internship in Data Science MTH 4091 Independent Study in Mathematics MTH 4092 Special Topics in Mathematics	MTH 4024	Real Analysis		
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MTH 4072 Internship in Data Science MTH 4091 Independent Study in Mathematics MTH 4092 Special Topics in Mathematics	MTH 4071			
MTH 4091 Independent Study in Mathematics MTH 4092 Special Topics in Mathematics	MTH 4072			
MTH 4092 Special Topics in Mathematics	MTH 4091	•		
	MTH 4092			
	MTH 4102			

Total Units		48
MTH 4171	Project for Data Analytics Minors II	
MTH 4162	Project for Data Analytics Minors I	
MTH 4133	Service Learning in Mathematics	
MTH 4121	Independent Research in Mathematics II	

¹ An elective course may not count as both an upper-division requirement and a required "additional elective."

Total Non-GE Units for Degree: 44