Department of Mathematics & Computer Science -- 2010 - 2012 Four-Year Pathway for

Mathematics Major - 120 credits

Year	Fall Semester	credits	Spring Semester	credits
Freshman	MATH 115 or MATH 240	5 or 4	MATH 240 or MATH 241	4
	CSCI 201	3	MATH 310	3
	Gen Ed/Elective	3	Gen Ed/Elective	3
	Gen Ed/Elective	3	Gen Ed/Elective	3
	Gen Ed/Elective	3	Gen Ed/Elective	3
	total	**16-17**	**total**	**16**
Sophomore	MATH 241	4	MATH 242	4
	MATH 310 or MATH 320	3 or 4	MATH 310	3
	Gen Ed/Elective	3	MATH 362	3
	Gen Ed/Elective	3	Gen Ed/Elective	3
	Gen Ed/Elective	3	Gen Ed/Elective	3
			Gen Ed/Elective	3
	total	**16-17**	**total**	**19**

This is only a suggested sequence; other sequences may be discussed with your advisor.

Junior	Fall Semester	credits	Spring Semester	credits
	MATH 320	4	MATH 344 or MATH 380	4
	MATH 370	3	MATH 371 or MATH 421	4
	MATH 440 or MATH 445	4	MATH 475 or MATH 471	4
	Course in Minor	3	MATH 362	3
	Course in Minor	3	2 Courses in Minor	6
	total	**17**	**total**	**21**
Senior	MATH 370	3	MATH 344 or MATH 380	4
	MATH 440 or MATH 445	4	MATH 371 or MATH 421	4
	MATH 339	3	MATH 475 or MATH 471	4
	Course in Minor	3	MATH 399	3
	Course in Minor	3	Course in Minor	3
			IDS 400	3
	total	**16**	**total**	**21**

General Education Requirements		
	credits	
CORE		
WRIT 101 & 102	6	
COMM 110	3	
Math/Comp Sci	3	
Health/Human Performance	3	
NON-WESTERN/DIVERSITY	Y/N	
KNOWLEDGE		
Humanities	9	
Social Sciences	6	
Natural/Physical Sciences	6	
Environmental Course		
Lab Course		
Fine/Applied Arts	6	
History/Criticism/Apprec.		
Aesthetic Experience		
CO-REQUISITES		
Independent Learning in Major	Y/N	
Senior Experience Presentation	Y/N	
Total General Education Cr	**42**	

Department Contact Information	
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