

**Department of Mathematics and Computer Science--2014-2016 4 Year Pathway  
Mathmatics Major-Discrete Applied Mathematics Concentration (Comprehensive)**

Year	Fall Semester	credits	Spring Semester	credits
Freshman	MATH 240	4	MATH 241	4
	CSCI 201	3	CSCI 202	3
	FYS	3	Gen Ed	3
	Gen Ed	3	Gen Ed	3
	Gen Ed	3	Gen Ed	3
	<b>Total</b>	<b>16</b>	<b>Total</b>	<b>16</b>
Sophomore	MATH 242	4	MATH 310	3
	CSCI 303	4	CSCI 421	3
	Gen Ed	3	Gen Ed	3
	Gen Ed	3	Gen Ed	3
			Gen Ed	3
	<b>Total</b>	<b>14</b>	<b>Total</b>	<b>15</b>
Junior	MATH 315	3	MATH 320	4
	MATH 425	4	MATH 370	3
	Gen Ed	3	MATH 498	1
	Gen Ed	3	Gen Ed	3
			Gen Ed	3
	<b>Total</b>	<b>13</b>	<b>Total</b>	<b>14</b>
Senior	CSCI 421	4	MATH 455	4
	CSCI or MATH 300+ Elective	3	CSCI or MATH 300+ Elective	3
	Gen Ed	3	Gen Ed	3
	Gen Ed	3	Gen Ed	3
	Elective	3	Elective	3
	<b>Total</b>	<b>16</b>	<b>Total</b>	<b>16</b>

General Education Requirements	
CORE	credits
Writ 101 & 102	6
COMM 110	3
Math/Comp Sci	3
Health/Human Performance	3
DIVERSITY	Y/N
NON-WESTERN/DIVERSITY	Y/N
KNOWLEDGE	
Humanities	9
Social Sciences	6
Natural/Physical Sciences	6
Environmental Course	2
Lab Course	4
Fine/Applied Arts	6
History/Criticism/Apprec.	3
Aesthetic Experience	3
CO-REQUISITES	
Independent Learning in Major	Y/N
Senior Experience Presentation	Y/N
<b>Total General Education Cr</b>	<b>42</b>

Department Contact Information	
email:	<a href="mailto:math-csci@uwsuper.edu">math-csci@uwsuper.edu</a>
Phone:	715-394-8211
Chair:	Dr. Chad Scott