

## 4+1 Program: BS Math + MS Economics Catalog Year 2021

### First Year

Fall		Winter		Spring		Notes & Milestones
Freshman Inquiry	5	Freshman Inquiry	5	Freshman Inquiry	5	<b>Milestones:</b> Complete Mth 252 and Mth 261 (by the end of spring term)
A&L/SSc elective	4	A&L/SSc elective	4	A&L/SSc elective	4	
Mth 251	4	General Elective	4	CS 161	4	
		Mth 252	4	Mth 261	4	
<b>Total Credits:</b>	<b>13</b>	<b>Total Credits:</b>	<b>17</b>	<b>Total Credits:</b>	<b>17</b>	

### Second Year

Fall		Winter		Spring		Notes & Milestones
Sophomore Inquiry	4	Sophomore Inquiry	4	Sophomore Inquiry	4	<b>Milestones:</b> Complete Mth 256 (by the end of spring term)
BS Science with lab	4	BS Science with lab	4	BS Science elective	4	
General Elective	4	General Elective	4	MTH 255	4	
Mth 253	4	Mth 254	4	Mth 256	4	
<b>Total Credits:</b>	<b>16</b>	<b>Total Credits:</b>	<b>16</b>	<b>Total Credits:</b>	<b>16</b>	

### Third Year

Fall		Winter		Spring		Notes & Milestones
Upper Division Cluster	4	Upper Division Cluster	4	Upper Division Cluster	4	<sup>1</sup> See department for approved electives list
MTH 300	4	MTH 311	4	MTH 312	4	
MTH 344	4	STAT 461	3	STAT 462	3	<b>Milestones:</b> Complete Mth 311 (by the end of spring term)
Ec 312	4	Ec 415	4	Mth/Stat UD Elective <sup>1</sup>	3-4	
<b>Total Credits:</b>	<b>16</b>	<b>Total Credits:</b>	<b>15</b>	<b>Total Credits:</b>	<b>14-15</b>	

### Fourth Year

Fall		Winter		Spring		Notes & Milestones
Senior Capstone	6	Ec 571	4	Ec 5xx elective	4	<b>Milestones:</b> Complete 400 level sequence (by spring term) Students should meet with Ec adviser for selection of Ec 400 & 500 level electives
Ec 570	4	Ec 581	4	Ec 590	4	
MTH 411	3	MTH 412	3	Ec 4xx elective	4	
		Ec 4xx elective	4			
<b>Total Credits:</b>	<b>13</b>	<b>Total Credits:</b>	<b>15</b>	<b>Total Credits:</b>	<b>12</b>	

### Fifth Year

Fall		Winter		Spring		Notes & Milestones
Ec 575	4	Ec 576	4	Ec 518	1	<b>Milestones:</b> complete research project courses. Apply for graduation by first week of spring term
Ec 592	4	Ec 596	4	Ec 597	4	
Ec 518	1	Ec 518	1	Ec 584	4	
Ec 505	1					
<b>Total Credits:</b>	<b>10</b>	<b>Total Credits:</b>	<b>9</b>	<b>Total Credits:</b>	<b>9</b>	