

**General Two Year Offering Schedule (Yellow shaded indicates alternate-year)**

<b>Course</b>	<b>Fall Odd</b>	<b>Spring Even</b>	<b>Fall Even</b>	<b>Spring Odd</b>
CPSC 130	X	X	X	X
CPSC 200	X	X	X	X
CPSC 300	X		X	
CPSC 320				X
CPSC 330	X			
CPSC 340		X		X
CPSC 442			X	
MATH 010	X	X	X	X
MATH 110	X	X	X	X
MATH 109	X	X	X	X
MATH 114	X	X	X	X
MATH 115	X	X	X	X
MATH 116	X	X	X	X
MATH 117	X	X	X	X
MATH 120	X	X	X	X
MATH 122	X	X	X	X
MATH 126	X	X	X	X
MATH 130	X	X	X	X
MATH 132	X	X	X	X
MATH 216	X	X	X	X
MATH 218	X	X	X	X
MATH 219	X	X	X	X
MATH 220	X	X	X	X
MATH 226		X		X
MATH 230	X	X	X	X
MATH 251	X	X	X	X
MATH 317		X		
MATH 318	X		X	
MATH 319	X	X	X	X
MATH 320	X	X	X	X
MATH 322	X	X	X	X
MATH 324	X		X	
MATH 325				X
MATH 326		X		X
MATH 328		X		
MATH 330	X		X	
MATH 340		X		X
MATH 360			X	
MATH 414			X	
MATH 416				X
MATH 417				X
MATH 418				X
MATH 420			X	
MATH 430				X
MATH 438	X			
MATH 440	X			
MATH 450	X			
MATH 451		X		

**ACSC (Actuarial Science)**  
**Sample Four-Year Individual Course Sequencing Schedule**

Odd Year Entry

<u>Fall Odd Year 1</u> CPSC 130 MATH 220	<u>Spring Even Year 1</u> CPSC 200 MATH 230
<u>Fall Even Year 2</u> MATH 322 MATH 330	<u>Spring Odd Year 2</u> MATH 251 MATH 320
<u>Fall Odd Year 3</u> <b>MATH 450</b>	<u>Spring Even Year 3</u> <b>MATH 451</b> MATH 340
<u>Fall Even Year 4</u> <b>MATH 414</b>	<u>Spring Odd Year 4</u> <b>MATH 416</b> <b>MATH 417</b>

Even Year Entry

<u>Fall Even Year 1</u> CPSC 130 MATH 220	<u>Spring Odd Year 1</u> CPSC 200 MATH 230
<u>Fall Odd Year 2</u> MATH 322 MATH 330	<u>Spring Even Year 2</u> MATH 251 MATH 320
<u>Fall Even Year 3</u> <b>MATH 414</b>	<u>Spring Odd Year 3</u> <b>MATH 416</b> <b>MATH 417</b>
<u>Fall Odd Year 4</u> <b>MATH 450</b>	<u>Spring Even Year 4</u> MATH 340 <b>MATH 451</b>

**AMCS Applied Mathematics Computer Science Concentration)  
Sample Four-Year Individual Course Sequencing Schedule**

Odd Year Entry

<u>Fall Odd Year 1</u> CPSC 130 MATH 251	<u>Spring Even Year 1</u> CPSC 200 MATH 220
<u>Fall Even Year 2</u> CPSC 300 MATH 230	<u>Spring Odd Year 2</u> CPSC 340 MATH 320
<u>Fall Odd Year 3</u> <b>CPSC 330</b>	<u>Spring Even Year 3</u> MATH 322 <b>MATH 328</b>
<u>Fall Even Year 4</u> <b>CPSC 442</b> MATH 330	<u>Spring Odd Year 4</u> <b>CPSC 320</b> MATH 340

Even Year Entry

<u>Fall Even Year 1</u> CPSC 130 MATH 251	<u>Spring Odd Year 1</u> CPSC 200 MATH 220
<u>Fall Odd Year 2</u> CPSC 300 MATH 230	<u>Spring Even Year 2</u> MATH 320 <b>MATH 328</b>
<u>Fall Even Year 3</u> <b>CPSC 442</b> MATH 322	<u>Spring Odd Year 3</u> <b>CPSC 320</b> CPSC 340
<u>Fall Odd Year 4</u> <b>CPSC 330</b> MATH 330	<u>Spring Even Year 4</u> MATH 340

## AMTH (Applied Mathematics) Sample Four-Year Individual Course Sequencing Schedule

Odd Year Entry (Even Entry is the same)

<u>Fall Odd Year 1</u> CPSC 130 MATH 220	<u>Spring Even Year 1</u> CPSC 200 MATH 230
<u>Fall Even Year 2</u> MATH 322 MATH 330	<u>Spring Odd Year 2</u> MATH 251 MATH 320
<u>Fall Odd Year 3</u> CPSC or MATH MATH 324	<u>Spring Even Year 3</u> CPSC or MATH MATH 340
<u>Fall Even Year 4</u> CPSC or MATH	<u>Spring Odd Year 4</u> CPSC or MATH
← CPSC or MATH →	

**MAED (Secondary Mathematics Education)  
Sample Four-Year Individual Course Sequencing Schedule**

Odd Year Entry

<u>Fall Odd Year 1</u> MATH 318 MATH 220	<u>Spring Even Year 1</u> MATH 230 MATH 326
<u>Fall Even Year 2</u> MATH 319 MATH 324	<u>Spring Odd Year 2</u> <b>MATH 325</b>
<u>Fall Odd Year 3</u> <b>MATH 438</b>	<u>Spring Even Year 3</u> MATH 320
<u>Fall Even Year 4</u> MATH 322 <b>MATH 420</b>	<u>Spring Odd Year 4</u> Student Teaching

Even Year Entry

<u>Fall Even Year 1</u> MATH 220	<u>Spring Odd Year 1</u> MATH 230
<u>Fall Odd Year 2</u> MATH 319 MATH 324	<u>Spring Even Year 2</u> MATH 320 MATH 322
<u>Fall Even Year 3</u> MATH 318 <b>MATH 420</b>	<u>Spring Odd Year 3</u> <b>MATH 325</b> MATH 326
<u>Fall Odd Year 4</u> <b>MATH 438</b>	<u>Spring Even Year 4</u> Student Teaching

**COMPUTER SCIENCE AND MATHEMATICS**  
**Two Year Offering Schedule**

<b>Fall Odd</b>	<b>Spring Even</b>
CPSC 130	CPSC 130
CPSC 200	CPSC 200
CPSC 300	CPSC 340
<b>CPSC 330</b>	
MATH 220	MATH 220
MATH 230	MATH 230
MATH 251	MATH 251
MATH 320	MATH 320
MATH 322	MATH 322
	<b>MATH 328</b>
MATH 330	
	MATH 340
<b>MATH 440</b>	
<b>MATH 450</b>	
	<b>MATH 451</b>
<b>Fall Even</b>	<b>Spring Odd</b>
CPSC 130	CPSC 130
CPSC 200	CPSC 200
CPSC 300	CPSC 340
<b>CPSC 442</b>	<b>CPSC 320</b>
MATH 220	MATH 220
MATH 230	MATH 230
MATH 251	MATH 251
MATH 320	MATH 320
MATH 322	MATH 322
MATH 330	
	MATH 340
<b>MATH 360</b>	
<b>MATH 414</b>	
	<b>MATH 416</b>
	<b>MATH 417</b>
<b>MATH 420</b>	<b>MATH 430</b>

**ELEMENTARY**  
**Two Year Offering Schedule**

**Big Rapids**

<u>Fall Odd</u> MATH 218 MATH 219 MATH 318 MATH 319 (online)	<u>Spring Even</u> MATH 218 MATH 219 <b>MATH 317</b> MATH 319 (online) MATH 326
<u>Fall Even</u> MATH 218 MATH 219 MATH 318 MATH 319 (online)	<u>Spring Odd</u> MATH 218 MATH 219 MATH 319 (online) MATH 326 <b>MATH 418</b>

**Grand Rapids/Lansing**

<u>Fall Odd</u> <b>MATH 317</b> MATH 319 (online)	<u>Spring Even</u> <b>MATH 318</b> MATH 319 (online)
<u>Fall Even</u> MATH 319 (online) <b>MATH 326</b>	<u>Spring Odd</u> MATH 319 (online) <b>MATH 418</b>

**SECONDARY**  
**Two Year Offering Schedule**

<b>Fall Odd</b>	<b>Spring Even</b>
MATH 220	MATH 220
MATH 230	MATH 230
MATH 318	
MATH 319	MATH 319
MATH 320	MATH 320
MATH 322	MATH 322
	MATH 326
MATH 324	
<b>MATH 438</b>	
<b>Fall Even</b>	<b>Spring Odd</b>
MATH 220	MATH 220
MATH 230	MATH 230
MATH 318	
MATH 319	MATH 319
MATH 320	MATH 320
MATH 322	MATH 322
	MATH 326
MATH 324	
<b>MATH 420</b>	<b>MATH 325</b>