This document describes the current plan for course offerings in Mathematics at GVSU. Please consult with your advisor regularly to ensure that your plan of study is consistent with planned course offerings. All courses -- especially spring/summer ones -- may be canceled due to low enrollment.

### Summary of recent changes:

Nov. 2025, effective SSu 2026: MTH 305 (F+W  $\rightarrow$  Fall only); MTH 315 (F+W  $\rightarrow$  Fall only); MTH 331 (F+W  $\rightarrow$  Fall only); MTH 401 (F:odd  $\rightarrow$  F:even); MTH 402 (W:odd  $\rightarrow$  F:odd); MTH 406 (mixed  $\rightarrow$  every Winter); MTH 450 (F:even  $\rightarrow$  W:even); MTH 495 (W+SSu  $\rightarrow$  Winter only); MTH 350 (F+W  $\rightarrow$  Fall only; will add Winter if demand allows); Nov. 2024, effective SSu 2025: MTH 324 (Fall only  $\rightarrow$  F+W), MTH 305 (Winter only  $\rightarrow$  F+W), MTH 402 (W:even  $\rightarrow$  F:odd), MTH 450 (on demand  $\rightarrow$  F:even), MTH 296 (new course, Winter only), MTH 313 (new course, Fall only); "Twilight" is no longer a promised category of classes (classes that start 4 pm or later), but most multi-section courses will still have sections starting 4 pm or later

Courses offered every fall and winter semester: 108<sup>1</sup>, 109, 110, 122, 123, 124, 125, 126, 131, 201, 202, 203, 204, 205, 210, 225, 226, 302, 304, 324, 325, 326, 328, 428

### Courses offered every year, but not necessarily every semester:

Every Fall (but not Winter)	Every Winter (but not Fall)	Spring/Summer
229 305 313 315 322 350 405 408	296 300 312* 323 329 331 360 406 495 498	110 122 123 124 201 202 203 204 225

<sup>\*</sup>issues course and does not count for the math major

### Courses offered every two years:

Course	Fall	Winter	Fall	Winter
	(even years)	(odd years)	(odd years)	(even years)
401	<b>V</b>			
402			<b>'</b>	
441		<b>'</b>		
450				<b>✓</b>
465			· ·	

#### See pg. 2 for the full MTH course offering plan.

Courses not listed in the table on pg. 2 may be offered upon demand<sup>2</sup>, including: 380, 386, 387, 399, 409, 431, 480, 490, 496

<sup>&</sup>lt;sup>1</sup> MTH 108 will be offered in very limited numbers Winter semester, and MTH 109 will be offered in very limited numbers Fall semester. Normally students will take 108 in Fall and 109 in Winter.

<sup>&</sup>lt;sup>2</sup> For courses offered upon demand, faculty can be proactive in recruiting students and requesting a course be added.

# Foundations courses:

Course	even Fall	odd Winter	all Spr/Sum	odd Fall	even Winter
108	~	(limited)		~	(limited)
109	(limited)	~		(limited)	<b>'</b>
110	~	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>
122	~	<b>V</b>	~	~	<b>V</b>
123	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>
124	~	<b>'</b>	~	~	<b>'</b>
125	<b>V</b>	<b>V</b>		<b>V</b>	<b>V</b>
126	~	<b>'</b>		~	<b>'</b>
131	<b>V</b>	<b>V</b>		<b>V</b>	<b>V</b>

# PCKET<sup>3</sup> courses:

Course	even Fall	odd Winter	all Spr/Sum	odd Fall	even Winter
126	~	<b>V</b>		<b>V</b>	<b>V</b>
226	<b>V</b>	<b>V</b>		<b>V</b>	<b>V</b>
326	~	<b>V</b>		<b>V</b>	<b>V</b>
328	<b>V</b>	<b>'</b>		<b>V</b>	<b>V</b>
428	V	~		~	<b>V</b>

# Other Math Ed<sup>4</sup> courses:

Course	even Fall	odd Winter	all Spr/Sum	odd Fall	even Winter
229	~			~	
313	~			~	
322	~			~	
323		<b>V</b>			V
324	<b>✓</b> (A)	<b>✓</b> (A)		<b>✓</b> (A)	<b>✓</b> (A)
329		<b>V</b>			V

# All other math courses:

Course	even Fall	odd Winter	all Spr/Sum	odd Fall	even Winter
201	~	~	~	<b>✓</b>	V
202	~	<b>V</b>	V	<b>V</b>	V
203	~	~	~	<b>'</b>	~
204	~	<b>V</b>	~	<b>V</b>	V
205	~	~		<b>~</b>	V
210	~	<b>V</b>		<b>V</b>	V
225	~	~	V	<b>'</b>	~
296		<b>V</b>			V
300		~			~
302	~	<b>V</b>		<b>/</b>	~
304	~	~		~	~
305	~			<b>V</b>	
312		~			~
315	~			<b>V</b>	
325	~	~		<b>'</b>	~
331		<b>V</b>			V
350	<b>✓</b> (A)			<b>✓</b> (A)	
360		V			V
401	~				
402				<b>V</b>	
405	~			<b>✓</b>	
406		~			~
408	~			<b>✓</b>	
441		~			
450					~
465				<b>V</b>	
495		<b>✓</b> (A)			<b>✓</b> (A)
498		<b>V</b>			<b>V</b>

<sup>&</sup>lt;sup>3</sup> MTH 428 is a co-requisite with EDI 430 and will be scheduled accordingly.

<sup>&</sup>lt;sup>4</sup> (A): Students and advisors are urged to avoid the need to take a math class during the teacher apprenticeship (TA); nonetheless, at least one (A) section will be compatible with TA.