

College of Arts and Sciences Advising Worksheet

MATHEMATICS BA

GENERAL EDUCATION REQUIREMENT – requires one course of 3 or more credits in each area and a minimum total of 40 credits. See catalog for list of approved courses.

	Transfer	OU	Status	Credits
Arts				
Foreign Language and Culture				
Global Perspective				
Literature				
Natural Science and Technology				
Formal Reasoning		MTH 1554		
Social Science				
Western Civilization				
Writing Foundations - Composition II (2.0 GPA)				
Knowledge Application (outside of major)				
General Education Total Credits:	Required 40	Completed 0		REMAINING 40

GENERAL EDUCATION THAT MAY BE DOUBLE-COUNTED

(may be satisfied with courses that also satisfy other degree requirements)

	Course	Status
U.S. Diversity		
Writing Intensive in Gen Ed		
Writing Intensive in Major	MTH 4114 recommended	DC
Capstone	MTH 4114 recommended	DC

COLLEGE EXPLORATORY REQUIREMENT – Additional liberal arts beyond Gen Ed. Explore in a single rubric (subject) outside of your major for a minimum of 12 credits. May be met with the completion of a double major, CAS minor, or approved thematic set.

	Course	Status	Credits
Student will complete exploratory with:			
Exploratory Notes:			
College Exploratory Total Credits:	Required 12	Completed 0	REMAINING 12

MAJOR COURSES – A minimum grade of 2.0 is required in each mathematics course.

Verify Major with department.	Course	Status	Credits
MTH 1554 (requires placement)	4		
MTH 1555	4		
MTH 2554	4		
MTH 2775	4		
MTH 3002	4		
MTH 4552	4		
MTH 4775	4		
STA 2226	4		
Complete three additional 3- or 4-credit courses in the mathematical sciences chosen from APM 2555, APM 2663, MOR 2442, and courses labeled MTH, APM, MOR or STA at the 3000-4000 level (with the exception of MTH 4997)			
(MTH 4114 recommended for WIM and Capstone)	3/4		
	3/4		
	3/4		
Major Total Credits:	Required 41	Completed 0	REMAINING 41

ADVISER NOTES:

CREDIT SUMMARY AFTER:

MINIMUM CREDITS REQUIRED:	124
OU credits completed	
Transfer credits (on OU transcript)	
TOTAL CREDITS	0
Pending OU and/or transfer	
TOTAL DEGREE CREDITS	0
MINIMUM CREDITS NEEDED:	124
Date:	
Adviser:	

General Education	
Diversity	
WIM/WIGE/Capstone	
Exploratory or Distribution	
Major	
Corequisites	
Electives	
TOTAL CREDITS REMAINING:	

IMPORTANT NOTES:

A 2.0 minimum grade is required in all mathematics courses and CSI 1300, EGR 1400, or CSI 2300. An average grade of 2.0 or higher is required in the two additional courses in an area related to mathematics.

At least 16 credits in Mathematics courses must be completed at Oakland University.

2017- 2018 Catalog (since 2009)

Student Type: Catalog:

TEW:

MINOR COURSES (optional)

	Course	Status	Credits
Minor Total Credits:	Required 0	Completed 0	REMAINING 0

COREQUISITE COURSES- Additional courses required for the degree

	Course	Status	Credits
CSI 1300, EGR 1400, or CSI 2300			
(minimum 2.0 required)	4		
Complete two additional 3- or 4-credit courses, as approved by the departmental adviser, in an area related to mathematics, with an average grade of at least 2.0. (Areas chosen will normally be in science, engineering, computer science, economics, or statistics).			
	3/4		
	3/4		
Corequisite Credits:	Required 10	Completed 0	REMAINING 10

This worksheet is for advising purposes and is a summary of degree requirements based on available information at the time of completion. Students are responsible for verifying major requirements with the department faculty adviser and for reading the undergraduate catalog for all requirements necessary to complete their degree at Oakland University.

32 CREDITS AT 3000-4000 LEVEL

MTH		
MTH		
MTH		
300-400 Completed	0	
REMAINING:	32	

With no substitutions or exceptions 12 credits of 3000-4000 level classes will be met by major