College of Arts and Sciences Advising Worksheet

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 154		
Social Science				
Western Civilization				
Writing Foundations- Composition II (2.0 GPA)				
Knowledge Application (outside of major)				
	D	oquired Co	malatad DE	MAINING

Required Completed REMAINING **General Education Total Credits:** 40 0

MATHEMATICS BS

IMPORTANT NOTES:

A 2.0 minimum grade is required in all mathematics courses and CSE 230. An average GPA of 2.0 or higher is required in the three additional courses in an area related to mathematics.

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

2016 - 2017 Catalog (since 2009)

ACMEDAL	EDUCATION	THAT MAY BE		
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(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 Possible Major Option: MTH 414 (W10)		
Capstone Possible Major Option: MTH 414 (W10), MTH 405 (S15)		

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

of a double major, CAS minor, or approved thematic set		Course	Status	Credits
Student will complete exploratory with:				
Exploratory Notes:				
College Exploratory Total Credits:	Requir	ed Compl	eted RE	MAINING

12

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

Verify major with department		Course	Status	Credits
MTH 154 (requires placement)	4			
MTH 155	4			
MTH 254	4			
MTH 275	4			
MTH 302	4			
MTH 452	4			
MTH 453 or MTH 476 (F14)	4			
MTH 475	4			
STA 226	4			
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Complete four additional 3 or 4 credit courses in the mathematical sciences chosen from APM 255, 263, MOR 242, and courses labeled MTH, APM, MOR or STA at the 300-400 level. (MTH 497 is excluded)

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(MTH 414 suggested for Capstone and Writing Intensive in	3/4			
	3/4			
	3/4			
	3/4			
	Doguirod	Completed	DEN	MAININI

Major Total Credits:

48 0

48

40

Student Type:	Catalog:	
	TEW:	

Status Credits Course

Minor Total Credits:	Re	quir	ed	Comple	ted	RE	MAINING

COREQUISITE COURSES

MINOR COURSES (optional)

		Cour	se	Sta	itus	Credits
CSE/CIT 130 (prereq)	4					
CSE 230 (2.0 minimum)	4					
Complete three additional 3 or 4 credit courses, approved by						
departmental adviser, in an area related to mathematics, with an						
average grade of at least 2.0. (Examples are courses in science						
engineering, computer sci	ence,	econom	nics, c	r sta	tistic	s).
	3/4					
	3/4					
	3/4					
Corequisite Credits:	Requir	ed C	omple	eted	REN	MAINING
Corequisite Credits.	17		Ô			17

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.

ADVISER NOTES:

CREDIT SUMMARY AFTER:

MINIMU		124		
OU cred	its completed			
Transfer	credits (on OU trai			
		TOTAL CREE	DITS	0
Pending	OU and/or transfer			
	TOTAL DE	EGREE CREE	DITS	0
MINIMUM CREDITS NEEDED:				124
Date:		Adviser:		

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

32 CREDITS AT 300-400 LEVEL

MTH						
MTH						
MTH						
MTH						
300-400 Completed				0		
	DEMAINING:					

With no substitutions or exceptions 16 credits of 300-400 level classes will be met by major