College of Arts and Sciences Advising Worksheet

MATHEMATICS BA

GENERAL EDUCATION REG	QUIREMENT – 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	s 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)	·			
General Education Total	Credits: R	Required Co	mpleted	REMAINING

40

40

IMPORTANT NOTES:

A 2.0 minimum grade is required in all mathematics courses and CSE/CIT 130, CSE 230 or EGR 141. 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.

2014-2015 Catalog (since 2009)

GENERAL EDUCATION THAT MAY BE DOUBLE-COUNTED

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

Catalog: Student Type:

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 completion

		•		•
of a double major, CAS minor, or approved thematic set		Course	Statu	us Credits
Student will complete exploratory with:				
Exploratory Notes:				
	L			
	Ļ			
	Ļ			
College Exploratory Total Credits:	Require	ed Comple	eted F	REMAINING
Concyc Exploratory Total Oreults.	12	Λ		12

MINOR COURSES (optional) Course Status Credits Required Completed **Minor Total Credits:**

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

Major Total Credits:	equii 41	red Comple 0	ted R	EMAINING 41
	3/4			
	3/4			
(MTH 414 suggested for Capstone and Writing Intensive in	3/4			
Complete three additional 3 or 4 credit courses in the mathematic and courses labeled MTH, APM, MOR or STA at the 300-400 leve				255, 263
STA 226	4	<u> </u>	Ļ	204.055.000
MTH 475	4			
MTH 452	4			
MTH 302	4			
MTH 275	4			
MTH 254	4			
MTH 155	4			
MTH 154 (requires placement)	4			
Verify Major with department.		Course	Status	Creaits

COREQUISITE COU	RSES- Additional cou	urses required for the
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degree

409100		000.00	010100	0.00.00
CSE 130, CIT 130, CSE 230) (F1	4) or EGR 141		
(minimum 2.0 required)	4			
Complete two additional 3 or	r 4 cı	redit courses,	as approv	ed by the
departmental adviser, in an	area	related to mat	hematics	, with an
average grade of at least 2.0). (Aı	reas chosen w	ill normal	ly be in
science engineering compl	iter o	science econo	mics or	statistics)

Course

Status Credits

Required Completed Corequisite Credits: 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.

ADVISER NOTES:

CREDIT SUMMARY AFTER:				
	M CREDITS REQU	IRED:		124
OU credi	ts completed			
Transfer	credits (on OU tran	script)		
		TOTAL CREE	DITS	0
Pending OU and/or transfer				
TOTAL DEGREE CREDITS			0	
MINIMUM CREDITS NEEDED:			124	
Date:		Adviser:		

General Education	40
Diversity	0
WIM/WIGE/Capstone	0
Exploratory or Distribution	12
Major	41
Corequisites	10
Electives	21
TOTAL CREDITS REMAINING:	124

32 CREDIT	S AT	300-400 L	EVEL	
MTH				
MTH				
MTH				
300-4	100 C	ompleted_	0	
	REN	IAINING:	32	

With no substitutions or exceptions 12 credits of 300-400 level classes will be met by major