

College of Arts and Sciences Advising Worksheet

BIOCHEMISTRY BS

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		CHM 1440/1470		
Formal Reasoning		MTH 1554		
Social Science				
Western Civilization				
Writing Foundations- Composition II (2.0 GPA)				
Knowledge Application (outside of major)		PHY 1520		
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	Since Fall 2006 BCM 4257	DC
Capstone	Since Fall 2006 BCM 4257	DC

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

MAJOR COURSES

Verify major with department	Course	Status	Credits
BIO 1200	4		
BIO 1300	4		
8 credits from: BIO 3210, 3211, 3500, 3501, 3620, 3621, 3130, 3400 or by department approval			
	4		
	4		
CHM 1440	4		
CHM 1470	1		
CHM 1450	4		
CHM 1480	1		
CHM 2340	4		
CHM 2350	4		
CHM 2370	2		
CHM 3250	4		
CHM 3420	4		
CHM 3430	4		
BCM 4254	3		
BCM 4256	3		
BCM 4257	3		
3/4 credits from: BIO 4230, 4210, 4400, 4530, 4226, 4511, 4412, 4340, 4402, CHM 4120, 4130, 4580, 5530, 5902, 5810, BCM 4995, or other by departmental approval.			
1.	3/4		
Major Total Credits:	Required 60	Completed 0	REMAINING

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 with corequisites	
Minor	
Electives	
TOTAL CREDITS REMAINING	

IMPORTANT NOTES:

A cumulative GPA of 2.0 is required overall and in the major.

Apply for major standing after completion of 18 credits of chemistry and at least 8 credits of biology from the listed requirements, with a GPA of at least 2.5 in those courses.

The biochemistry committee must approve major standing and a detailed plan of study at least three semesters prior to graduation.

No more than 8 credits of coursework used to fulfill the requirements for the Biochemistry major may be used to fulfill a major or minor in Biology. Courses used to fulfill the requirements for the Biochemistry major may not be used simultaneously to fulfill the requirements for a major or minor in Chemistry.

2017-18 (since 2012)

Student Type: Catalog:
TEW:

MINOR COURSES (optional)

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

COREQUISITE COURSES - Additional courses required for degree.

	Course	Status	Credits
Math Placement Required			
MTH 1554	4		
MTH 1555	4		
PHY 1510	4		
PHY 1100	1		
PHY 1520	4		
PHY 1110	1		
Recommended, but not required			
STA 2226	4		
CHM 2200	2		
Corequisite Credits:	Required 18	Completed 0	REMAINING

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

CHM	BCM		
		3000-4000 Completed	0
		REMAINING:	32

With no substitutions or exceptions 32 credits of 3000-4000 level classes will be met by major