

College of Arts and Sciences Advising Worksheet

CHEMISTRY BA/BS STEP

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	Completed	REMAINING	
	40	0	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	Since Fall 2006 SED 3000	DC
Writing Intensive in Major	Since Fall 2006 CHM 3480	DC
Capstone	Since Fall 2006 SED 4952	DC

COLLEGE EXPLORATORY REQUIREMENT – is fulfilled by the required STEP minor or endorsement.

MAJOR COURSES – A minimum of 44 cr. in CHM are required for the BA and 52 for the BS degree. Students must be admitted to major standing at least 3 semesters before graduation (see catalog).

	Course	Grade	Credits
CHM 1440	4		
CHM 1470	1		
CHM 1450	4		
CHM 1480	1		
CHM 2200	2		
CHM 2340	4		
CHM 2350	4		
CHM 2370	2		
CHM 3250	4		
CHM 3420	4		
CHM 3430	4		
CHM 3480	2		
CHM 3620	3		
CHM 4380	2		
CHM/BCM 4254	3		
CHM 4000 (0 credits)	0		
CHM 4000 (0 credits)	0		
The following requirements are for the BS only			
8 credits of 4000-level CHM, include at least 2 credits in CHM labs. (Exclude CHM 4995). Recommended laboratory courses are CHM 4257 or 4996, wither of which will satisfy the capstone requirement			
CHM			
CHM			
CHM 4257 or 4996 (capstone)			
Major Total Credits:	Required	Completed	REMAINING
44 credits needed for BA, 52 credits needed for BS		0	0

IMPORTANT NOTES:

A minimum GPA of 2.8 overall and 3.0 in major and endorsement is required to apply to the Secondary Teacher Education Program (STEP).

A 2.0 minimum grade is required in all major and minor courses. At least 16 credits in Chemistry courses must be completed at Oakland University.

Chemistry STEP majors must also complete a teaching minor or endorsement to enter the STEP program.

2017-2018 Catalog (Since 2013)

Student Type: Catalog:
TEW:

CO-REQUISITE COURSES

	Course	Status	Credits
Math placement required			
MTH 1554	4		
MTH 1555	4		
BIO 1200 (other w/approval)	4		
PHY 1510	4		
PHY 1100	1		
PHY 1520	4		
PHY 1110	1		
ENV 3080 or 3730 or PHY 1060			
	4		
CHM 3000	4		
CSE 130 (recommended)			

Corequisite Credits:	Required	Completed	REMAINING
	30	0	30

INTEGRATED SCIENCE ENDORSEMENT

in addition to corequisites add

	Course	Status	Credits
BIO 1300	4		
ENV 3080 may DC w/coreqs	4		
PHY 1060 may DC w/coreqs	4		
PHY 1040	4		

Endorsement Credits	Required	Completed	REMAINING
	16	0	16

SECONDARY EDUCATION COURSES (STEP):

	Course	Grade	Credits
*SED 3000 or 100/3001(3.0 min)	4		
DLL 4197	4		
FE 3010	4		
RDG 4238	4		
SED 4100	4		
SED 4200	4		
SED 4952	12		
SE 4401	4		

STEP Total Credits:	Required	Completed	REMAINING
	40	0	40

*Must be completed before applying to STEP

CREDIT SUMMARY AFTER:

MINIMUM CREDITS REQUIRED:	
OU credits completed	
Transfer credits (on OU transcript)	
TOTAL CREDITS	
Pending OU and/or transfer	
TOTAL DEGREE CREDITS	
MINIMUM CREDITS NEEDED:	
Date: <input type="text"/>	Adviser: <input type="text"/>

General Education	
Diversity	
WIM/WIGE/Capstone	
Major	
Corequisites	
Minor or Endorsement	
STEP	
TOTAL CREDITS REMAINING:	

32 CREDITS AT 3000-4000 LEVEL

CHM	CHM	
CHM	SED	
CHM	IST	
CHM		
CHM		
3000-4000 Completed		0
REMAINING:		32

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

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.