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		BIO 111		
Formal Reasoning		STA 228		
Social Science				
Western Civilization				
Writing Foundations- Composition II (3.0 GPA)				
Knowledge Application (outside of major)		PHY 102/152		

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

BIOLOGY BA/BS-

IMPORTANT NOTES:

A minimum GPA of 2.8 overall and 3.0 in major and minior/endorsement is required to apply to the Secondary Teacher Education Program (STEP). Biology STEP majors must also complete a teaching minor or endorsement to enter the STEP program.

No single major/minor course may be below a 2.0 grade. At least 16 credits in Biology courses must be completed at Oakland University.

2016-2017 Catalog (Since 2014)

Student Type:	Catalog:	
	TEW:	

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 300	DC
Writing Intensive in Major	Since Fall 2006	BIO 495	DC
Capstone	Since Fall 2006	BIO 495	DC

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

MAJOR COURSES-A minimum of 52 credits in BIO is required for the BS degree (43 for BA). Students must complete minimum of 10 BIO lecture courses and 5 BIO labs (9 lecture and 5 labs for BA).

	Course	Status	Credits
4			
4			
1			
4			
4			
4			
4			
3-5			
4			
4			
4			
) 4			
4			
m:			
	4 1 4 4 4 4 5 3-5 4 4 4 4	4 4 4 4 4 5 3-5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

Remaining lecture and lab courses needed to reach minimum credits noted below. As a part of these, students must plan to satisfy 8 specific biology areas. See catalog for details. Cell Bio/Biochemistry, Ecology, Genetics, and Evolution are already satisfied with required courses above. Other areas may

be covered with other requirements above if student selects certain courses.							
Physiology	Y/N						
Zoology	Y/N						
Botany	Y/N						
Microbiology	Y/N						
3 (BA) or 4 (BS) add'l BIO lab courses are require	d. Starting Fall 2014, must all b	e at 300 level or abov					

4 Major Total Credits: Required Completed 42 credits for BA, 52 credits for BS

ADVISER NOTES:

BIO 322 and BIO 490 may only count toward one lab requirement.

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	
MINIMUM CREDITS NEEDED:	124
Date: Adviser:	

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

CO-REQUISITE COURSES						
		С	ourse	Sta	tus	Credits
Placement required						
MTH 141	4					
MTH 154 or 122 (BS only)	4					
STA 228	4					
CHM 144 (157)	4					
CHM 147	1					
CHM 145 (158)	4					
CHM 148	1					
CHM 234	4					
CHM 235 (BS only)	4					
CHM 237 (BS only)	2					
PHY 101 or 151	4					
PHY 110	1					
PHY 102 or 152	4					
PHY 111	1					
ENV 308 or 373 or PHY 10	6					
	4					
ENV 308 or 312 or 373, or a	AN 3	300 o	r CHM 30	00 or	PHL	318
	4					
Corequisite Credits:	equir	ed	Comple 0	ted	REI	MAINING 0

40 credits needed for BA, 50 credits needed for BS

INTEGRATED SCIENCE ENDORSEMENT									
in addition to corequisite	s a	ıdd	(Course	Sta	tus	Credits		
ENV 308 can DC w/coreq	S	4							
PHY 106 can DC w/coreq	S	4							
PHY 104		4							
Endorsement Credits	Re	equir	ed	Comple	ted	REI	MAINING		
Endorsement Credits		12		0			12		

SECONDARY EDUCATION COURSES (STEP):

STEP Total Credits:

	SED 300 & DLL 397 min.3	.0	С	ourse	Gra	ade	Credits
	*SED 300 or 101/301(3.0 min)	4					
	DLL 397 (IST 397)	4					
	FE 406	4					
	RDG 338	4					
١.	SED 427	4					
	SED 428	4					
	SED 455	12					
	SE 401	4					
	STEP Total Credits: R	equir	ed	Comple	ted	REN	MAINING

40 Ö *Must be completed before applying to STEF

32 CREDITS AT 300-400 LEVEL

	JZ CKLDITO AT 300-400 LLVLL								
	BIO			BIO					
	BIO			SED					
	BIO			IST					
	BIO								
	BIO								
,	300-400 Completed								

REMAINING: 32

With no substitutions or exceptions 32+ credits of 300-400 level classes will be met by major