## **Education: Biology (74 Hours)**

Oregon Authorization Level Options: Middle Level/High School

GENERAL EDUCATION REQUIREMENTS	61 Hours

BIBLICAL ST	TUDIES		18/15/12 Hours	
	All students are required to take BI113, BI123, BI105, TH205			
BI113	Survey Bible Literature I	3		
BI123	Survey Bible Literature II	3		
BI105	Bible Study Methods	3		
TH205	Introduction to Theology	3		
CM	Christian Ministry Elective	3		
IS	Intercultural Studies Elective	3		

Prorated based on transferrable hours: 30 hrs=15 credits, 60 hrs = 12 credits

COMMUNICATIONS			9 Hours	
EN123	College Writing I	3		
EN132	College Writing II	3		
CO102/CO	Fundamentals of Speech or Oral Communications*	3		

	*Must have an oral presentation component.		
HUMANITIES			18 Hours
EN/HU	English Literature Elective or HU Prefix Elective	3	
PH213	The Worldview Seminar	3	
	Foreign Language	3	
<b>Social Sciences</b>			9 Hours
HI114/124	American History Survey I or II	3	

<sup>\*</sup> AN,BA210,CJ103,323,333,353,363,413,ED237,MU313,MU323,PS,PO,SO, Cultural Geo

History Elective (Non-U.S. History)
Social Science Elective (Non-History) \*

MATHEMAT	TICS and SCIENCES		6 Hours
MA	Math (except MA383,MA393)	3	
SC	Science with lab	3	
General Edu	cation Electives (Any Gen Ed Discipline & HP121/131/250)		
HP limited t	o 3 total hours, No Varsity Sports		1 Hour
ID101	Freshman Seminar	1	

Student:	
Advisor:	

9/4/2019

**Directions:** As you complete the courses below, write the year taken in the far right box. In order to earn a degree, students must complete all requirements below (with a **C or higher**).

Please see your Academic Advisor if you have any questions.

Content Cour	rse Requirements		34 Hours
MA113	College Algebra*	3	
SC210,L	Biology* I w/lab	4	
SC220,L	Biology* II w/lab	4	
SC214	General Chemistry I w/lab	4	
SC224	General Chemistry II w/lab	4	
SC383	Ecology and Evolution	3	
SC133	Physical Science w/lab	4	
SC304	Medical Microbiology w/lab	4	
SC374	Genetics w/lab	4	
Middle Level	/High School Methods Courses		6 Hours
SC353	Meth/Mat. In ML/HS Biology	3	
ED456	ML/HS Content Area Literacy	3	
Professional	Education Requirements		34 Hours
ED102	Intro to Education	2	
ED111	Field Experience I -OPE I*	1	
ED214	Intercultural Communication & OPE II	2	
ED237	The Developing Learner*	3	
ED307	Classroom Management/Discipline	3	
ED319	Teaching Exceptional Learners: Secondary	3	
ED330	Instructional Alignment I	3	
ED331	Instructional Alignment II	2	
ED331L	Alignment Practicum	1	
ED410	Philosophy of Education	2	
ED463	Clinical Placement AND	10	
ED464	Clinical Placement	2	
	OR		
ED467	Clinical Placement	12	
Extra Elective	es to Complete 120 Credit Requirement		
ESOL ENDOR	SEMENT REQUIREMENTS (if completing ESOL Endorsemen	t)	
ED311	Intro to Linguistics and Language Acquisition	3	
ED416	Content Area Instruction/Assess. ESOL (elective)	3	
ED417	The ESOL Classroom: Methods, Materials and Issues	3	
ED418	ESOL/Bilingual Practicum (elective)	2	

OTHER PROGRAM REQUIREMENTS			
	EdTPA		
	CEP Acceptance		
	First Aid Card (optional)		
	ORELA:PSCREE Exam		
	NES: Content Area Exam		
	NES:Elementary I Exam		
	NES:Elementary II Exam		
	NES: ESOL (if completing ESOL Endorsement)		

Total Credits Represented	
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