## **Bachelor of Science in ZOOLOGY (Minor Required) Graduation MAP**



This is a suggested plan. Meet with an academic advisor to create a specific plan that best fits your academic needs. Remember, taking an average of 15 credit hours per semester facilitates timely graduation.

Catalog Year 2020-2021: MATH 1010 Placement NAME: \_\_\_\_\_\_

Z	Course	Credit Hour	Semester Offered	Milestones & Notes
F	Freshman (Semester 1)			
1	MATH 1010 Intermediate Algebra	4	F, Sp, Su	<sup>1</sup> Completes Life Science (LS) requirement
	ZOOL LS1110 Principles of Zoology	4	F, Sp	
	CHEM 1200 Preparation for College Chemistry	3	F, Sp, Su	
E	NGL 1010 Introductory College Writing	3	F, Sp, Su	
I	nformation Literacy Gen Ed Requirement	1	F, Sp, Su	
1	Total Semester Credits	15		
F	Freshman (Semester 2)			
2	MATH QL1050 College Algebra	4	F, Sp, Su	<sup>2</sup> Completes Quantitative Literacy (QL)
Z	ZOOL 2220 Diversity of Animals	4	F, Sp	requirement
3	CHEM PS1210 Principles of Chemistry I	5	F, Sp, Su (B1)	<sup>3</sup> Completes Physical Science (PS)
4	ENGL EN2010 Intermediate College Writing	3	F, Sp, Su	requirement
1	Total Semester Credits	16		<sup>4</sup> Completes Composition (EN) requirement
F	Freshman (Optional)			
1	MATH 1060 Trigonometry	3	F, Sp, Su	
1	Total Semester Credits	3		
9	Sophomore (Semester 3)			
7	ZOOL 3450 Ecology	4	F, Sp	
Z	ZOOL 3600 Comparative Physiology	4	F, Sp	
(	CHEM 1220 Principles of Chemistry II	5	F, Sp, Su (B2)	
Z	Zoology Elective Support Course	3-5		
1	Total Semester Credits	16-18		
9	Sophomore (Semester 4)			
Z	ZOOL 3300 Genetics	4	F, Sp	
Z	ZOOL 3720 Evolution	3	F, Sp, Su	
Z	Zoology Elective Support Course	3-5		
1	American Institutions (AI) requirement	3	F, Sp, Su	
(	General Education Breadth CA, DV, HU, SS (table below)	3	F, Sp, Su	
1	Total Semester Credits	16-18		
9	Sophomore (Optional)			
	Total Semester Credits			

Course	Credit Hours	Semester Offered	Milestones & Notes
Junior (Semester 5)	Hours	Offered	& Notes
ZOOL 3200 Cell Biology	4	F, Sp	*Options include ZOOL 4800, 4830, 4890
Zoology Elective Support Course	3-5	., 00	4900, 4920, 4950, 4970, 4980
General Education Breadth CA, DV, HU, SS (table below)	3		
General Education Breadth CA, DV, HU, SS (table below)	3		
*Experience in Zoology Elective	2		
Total Semester Credits	15-17		
Junior (Semester 6)			
**UD Zoology Elective	3-4		**Options include ZOOL 3470, 3500, 3730
Zoology Elective Support Course	3-5		4050, 4100, 4120, 4210, 4220, 4300, 435
Zoology Statistics Requirement	3-4		4470, 4480, 4490, 4640, 4650, 4660, 4670,
Course in minor	3-5		4680, 4900
Total Semester Credits	12-18		1
Junior (Optional)			
			1
Total Semester Credits			1
Senior (Semester 7)			
*UD Zoology Elective	3-4		<sup>5</sup> Completes Physical Science (PS) or Life Science (LS) requirement
<sup>5</sup> PHYS PS1010 Elementary Physics -or-	2.5	F Cm C	
PHYS PS2010 College Physics I	3-5	F, Sp, Su	
General Education Breadth CA, DV, HU, SS (table below)	3		
Course in minor	3-5		
Total Semester Credits	12-17		
Senior (Semester 8)			
ZOOL 4990 Seminar	1	F, Sp	
*UD Zoology Elective	3-4		
*UD Zoology Elective	3-4		
General Education Breadth CA, DV, HU, SS (table below)	3		
Course in minor	3-5		
Total Semester Credits	13-17		
Senior (Optional)			
Total Semester Credits			
Total Bachelor Credits	118-139		

## Gen Ed Breadth Requirements (do not duplicate departments)

□ HU	□ СА	□ HU or CA				
□ SS	□ SS					
□ PS	□ LS	□ PS or LS				
□ DV (Double dip with breadth course)						

**Avoid misadvisement!** Consult your academic advisor (weber.edu/advisors), the WSU Catalog (weber.edu/catalog), and your CatTracks degree evaluation (log into your eWeber Student Portal).

Revision Date: 5/31/18

Notes: : At least 40 Upper Division credit hours (courses numbered 3000 or higher) are required to earn a bachelor's degree.

A minimum of 120 credit hours is required for a bachelor's degree.