

Major in: Biology-Natural History/Field

Advisor Signature:

Student Signature:

Date:

Major 78-86 hours, 36 UD	Hrs	Has	Lacks	Program notes & Additional Degree Requirements
Required Biology Core courses: (58-60)				Biology majors, regardless of emphasis, are required to maintair
BI 211, 212, 213 Principles of Biology	15			a C average in courses that are used to satisfy biology degree
CH 221, 222, 223 General Chemistry	15			requirements.
BI 314 Introductory Genetics	4			
BI 315 Cell Biology	4			Students graduating in the various emphases of the biology major are
3I 316 Evolution	4			required to take a standardized exit exam in their last year.
BI 331 General Microbiology	4			
BI 357 General Ecology	4			Each course can fulfill only one specified requirement within the majo
Field Biology: (choose one)	4-5			BI 406 credit may be substituted for one course in the selected
BI 317 Vertebrate Natural History (4)				emphasis with pre-approval of the student's Biology advisor.
BI 321 Systematic Field Botany (4)				
BI 361 Marine Ecology (5)				
BI 451 Invertebrate Zoology (5)				
BI 454 Plant Ecology (4)				
BI 474 Biology of Insects (5)				
Plant Biology: (choose one)	4-5			
BI 321 Systematic Field Botany (4)	70			
BI 330 Plant Physiology (5)				
BI 340 Plant Nutrition (4)				
BI 371 Structure of Seed Plants (4)				
BI 454 Plant Ecology (4)				
51 454 Flant Ecology (4)				
Natural History/Field Pielogy Emphy (16 18)				
Natural History/Field Biology Emph: (16-18) Choose four (at least one must be a plant-				
focused course)	16-18			
3I 317 Vertebrate Natural History (4)				
3I 321 Systematic Field Botany (4)				
3I 361 Marine Ecology (5)				
3I 451 Invertebrate Zoology (5)				Minimum degree requirements of at least:
BI 453 Marine Vertebrates (4)				180 or more total credit hours
BI 454 Plant Ecology (4)				62 Upper Division credit hours
BI 461 Conservation Biology (4)				45 of last 60 credits earned at WOU campus
BI 474 Biology of Insects (5)	1			BA Degree Requirements
	1			CS 101 or higher
	1			MTH 112 (or MTH 251 or 252) and MTH 243
	1			Writing Intensive:
				Foreign Language (C- or better):
				BS Degree Requirements
				CS 121 or higher
				MTH 112 (or MTH 251 or 252) and MTH 243
				CS/Math/Stats:
			┝──┤	Diversity:
				Writing Intensive:

Student Name:

Student ID: