



**AS Natural Resources  
2022-2023**

**Natural Resources - Fish and Wildlife  
98 credits** Date of update: 7-26-2022

Program Coordinator/Advisor:

Bryan Benz

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Program Prerequisites: See requirements needed for first term classes.

Possible Term Plan	Course Number	Course Title	Credits	Terms	Prerequisites/Notes
Term 1	BI 211	Principles of Biology I	5	F	Prerequisite/Corequisite: CH 104, CH 112, or CH 221
	CH 221	Fundamentals of Chemistry	5	F,W,S,Su	Registration-Enforced Corequisite: MTH 111 or higher and Registration-Enforced Prerequisite: CH 104, CH 112, GS 105, or instructor approval.
	NR 201	Intro to Natural Resources	3	F	None
	WR 121	Academic Composition	4	F,W,S,Su	Prerequisite: WR115, RD090 each with a grade of C or better, or appropriate placement test scores or placement by multiple measures; and basic computer word processing skills

Term 2	BI 212	Principles of Biology II	5	W	Prerequisite: either BI211, FOR111, or NR201; AND either CH104, CH112, or CH221
	HPE295	Health Wellness	3	F,W,S,Su	
	MTH 111	College Algebra	5	F,W,S,Su	RegistrationEnforced Prerequisite: MTH 095 with a grade of C or better, placement by approved measure, or instructor permission.
	WR 227	Technical Writing	4	F,W,S,Su	Prerequisite: Successful completion of WR121 with a grade of C or better

Term 3	BI 213	Principles of Biology III	5	S	Prerequisite: BI213
	NR241	Dendrology	4	S	Prerequisite: Previous course in Biology or Natural Resources or Instructor's Consent
	BOT 203	Field Botany	4		
	MTH112	College Algebra	4	F,W,S,Su	Instructor-Enforced Prerequisite: MTH 111 or equivalent with a grade of C or better, or instructor permission.

Term 4	MTH 243	Intro to Statistics	5	F,W,S,Su	Prerequisite: MTH105 or above with a grade of C or better or instructor permission
	NR 240	Forest Biology	4	F	Prerequisite: Completed course in Biology or Natural Resources or instructor approval
	G 221	Environmental Geology	4	F	None
	SP 111	Fundamentals of Public Speaking	4	F,W,S,Su	Prerequisite: WR095 with a grade of C or better or placement by approved measures; AND RD090 with a grade of C or better or placement by approved measure

Term 5	GIS 234	Introduction of GIS	4	W	None
	ENG230	Environmental Literature ( <b>Course not offered every year, next offering, Winter 2023</b> )	4	W	Prerequisites: WR095 with a grade of C or better or appropriate placement test scores; AND RD090 with a grade of C or better or appropriate placement test scores.
	ATS201	Climate Science	4	W	None
	NR 221	Water Resource Science	4	W	Prerequisite: MTH111

Term 6	SOIL 205/206	Soil Science	4	S	None
	NR 261	Recreation Resource Management	4	S	None
	NR230	Forest Ecosystems	3	S	Prerequisite: Any NR (Natural Resources) or BI (Biology) course
	NR 251	Principles of Fish and Wildlife Conservation	3	W	Prerequisite: Any NR (Natural Resources) or BI (Biology) course

<b>Advising Notes</b>	Scheduling requirements may prevent all courses from being offered every term. Consultation with an advisor is critical to student's selection of courses. Please see an advisor for a degree planning worksheet for this program.
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<b>Required/ Recommended Equipment and Software</b>	