

**UNITED TRIBES TECHNICAL COLLEGE**

Program: Fisheries and Wildlife Biology

Degree: BS

Academic Year: 2024-2026

Student Name: \_\_\_\_\_

Student ID: \_\_\_\_\_

Advisor: \_\_\_\_\_

E-Mail: \_\_\_\_\_

General Education Requirements (49 Credits)					Required Program Core Courses (71 Credits)					Developmental Courses				
Course Number - Title - Credits					Course Number - Title - Credits					Course Number - Title - Credits				
Sem	Gr	Rpt	Sub		Sem	Gr	Rpt	Sub		Sem	Gr	Rpt	Sub	
<b>Communications (9 Credits)</b>					<b>BIO 121-Intro. to Fisheries and Wildlife Biology - 3</b>					ASC 087 Effective Writing - 3				
ENG 110 Composition I - 3					<b>BIO 230 Ecology - 3</b>					ASC 090 Pre-Algebra I - 2				
ENG 120 Composition II - 3					<b>BIO 312 Evolution - 3</b>					ASC 091 Pre-Algebra II - 2				
COM 110 Fund of Public Speaking - 3					<b>BIO 315 Intro to Genetics - 3</b>					<i>Pre-requisites as needed:</i>				
					<b>BIO 320 Botany &amp; Plant Systematics - 3</b>					MTH 101 Introduction to Algebra -3				
<b>Arts &amp; Humanities (6 Credits)</b>					or HUM 240 Ethnobotany - 3					MTH 102 Intermediate Algebra -3				
					<b>BIO 333 Population Biology - 3</b>									
					<b>BIO 425 Ichthyology - 3</b>									
<i>See Gen. Ed. Matrix*</i>					<b>BIO 426 Birds and Mammals - 3</b>									
<b>Social Sciences (6 Credits)</b>					<b>BIO 431 Wildlife Management &amp; Restoration - 4</b>									
					<b>BIO 432 Techniques in Wildlife Pop. Assess - 3</b>									
					<b>BIO 433 Aquatic Ecology - 3</b>									
<i>See Gen Ed. Matrix*</i>					<b>BIO 438 Fisheries Management - 3</b>									
<b>Math, Science &amp; Technology (26 Credits)</b>					<b>BIO 439 Conservation Biology - 3</b>									
BIO 150 General Biology I/LAB - 4					GEO 105 Physical Geology with Lab - 4									
BIO 151 General Biology I/LAB - 4					GIS 105 Fundamentals of GIS - 3									
CHM 121 General Chemistry I/Lab - 4					MTH 342 Environmental Research Statistics - 3									
CHM 122 General Chemistry II/Lab - 4					RES 393 Senior Research I - 3									
CSC 101 Introduction to Computers - 3					RES 394 Senior Research II - 3									
MTH 107 Pre-Calculus - 4					RES 395 Senior Research III - 3									
MTH 210 Elementary Statistics - 3					RES 493 Senior Research Capstone - 2									
					SOI 210 Introduction to Soil Science - 3									
					TES 199 Intro to Science Literature- 1									
					TES 222 Envir. Law & Cons. Programs - 3									
					TES 410 Environmental Regulations - 3									
<b>Institutional Specific (2 Credits)</b>										<b>Graduation Requirements</b>				
FND 106 First Year Exp. & Healthy Living - 2										Gen Ed Credits: 49				
										Core Credits: 71				
										Total: 120				
<b>Total Gen Ed Core Credits Required: 49 Credits</b>					<b>Total Core Credits Required: 71 Credits</b>					<b>Minimum Credits Required to Graduate: 120 Credits</b>				

\* Denotes Native Studies institutional requirement.

Bolded text denotes required course.