FISHERIES AND WILDLIFE BIOLOGY ASSOCIATE OF SCIENCE

Degree Plan

Code	Title	Credits
General Education Requirements		
Communications (9 credits)		
ENG 110	Composition I	3
ENG 120	Composition II	3
COM 110	Fund. of Public Speaking	3
Arts Humanities ('3 credits)	3
See Gen. Ed Matrix (https://uttc-public.courseleaf.com/academic-affairs/general-education-matrix/)		
Social Sciences (3 credits)	3
See Gen. Ed Matrix (https://uttc-public.courseleaf.com/academic-affairs/general-education-matrix/)		
Math, Science Tee	chnology (26 credits)	
BIO 150	General Biology I/LAB	4
BIO 151	General Biology II/LAB	4
CHM 121	General Chemistry I/LAB	4
CHM 122	General Chemistry II/LAB	4
CSC 101	Introduction to Computers	3
MTH 107	Precalculus	4
MTH 210	Elementary Statistics	3
Institutional Specific (2 Credits)		
FND 106	First Year Exp & Health Living	2
Required Program Core Courses		
BIO 121	Introduction to Fisheries and	3
BIO 230	Ecology	3
GEO 105	Physical Geology with Lab	4
SOI 210	Introduction to Soil Science	3
TES 199	Intro to Scientific Literature	1
TES 222	Environmental Law and Conservation Programs	3
Required Program Core Courses Subtotal		60
Total Credits		60

¹ Denotes Native Studies institutional requirement.

Program Learner Outcomes

Graduates of the UTTC Fisheries and Wildlife Biology AS degree programs will:

- 1. Explain Foundational Theories in Science.
- 2. Demonstrate of Apply Scientific Knowledge through Verbal and Written methods.
- 3. Demonstrate the Scientific Method.
- 4. Develop Foundational Competence in Wildlife and Fisheries Techniques.