

NC Community College Baccalaureate Pathway Plan

Schedule for Full-Time Students

Completed AS Degree & transfer into Fisheries, Wildlife & Conservation Biology: Conservation Biology (BS) at NC State.
(Placed Out Of All Developmental Courses)

North Carolina Community College classes are listed below in bold with the NC State degree requirements fulfilled listed next to the classes.

North Carolina State University **strongly recommends** students complete their Associate in Science degree prior to transferring to NC State.

NC COMMUNITY COLLEGE FIRST YEAR				
Fall Semester	Credit		Spring Semester	Credit
ENG 111 - ENG 101 Academic Writing and Research	3		ACA 122 - Dept. substitution: NR 100	1
HIS 121 - HI 207 (GEP Humanities Requirement)	3		ENG 112 - GEP Interdisciplinary Perspectives Requirement)	3
CSC 110 - CSC 200 (Technical Elective)	3		COM 231 or COM 120 - COM 110/COM 112 Requirement	3
BIO 111 - BIO 183: Cellular & Molecular Biology	4		POL 120 - PS 201: American Politics & Government	3
MAT 171 - MA 107 Dept. substitution for Quantitative Elective	4		BIO 112 - BIO 181: Ecology, Evolution and Biodiversity	4
TOTAL CREDIT HOURS	17		CHM 151 - CH 101 & 102: Chemistry: A Molecular Science & Lab	4
			TOTAL CREDIT HOURS	18

Students must take ACA 122 in the first or second semester.

Students may also elect to take courses during the summer, pending availability.

NC COMMUNITY COLLEGE SECOND YEAR				
Fall Semester	Credit		Spring Semester	Credit
REL 110 - REL 220 (GEP Additional Breadth Requirement)	3		ECO 251 - EC 201 (Economics Elective)	3
ENG 231 - ENG 265 (GEP Humanities Requirement)	3		MAT 152 - ST 311: Introduction to Statistics	4
CHM 152 - CH 201 & 202: Quantitative Chemistry & Lab	4		PHY 151 - PY 211 (Dept. substitution for PY 131)	4
MAT 263 - MA 121 (Dept. substitution: MA 131)	4		CHM 251 - CH 221 & 222: Organic Chemistry I & Lab	4
COM 251 - Free Elective	3		TOTAL CREDIT HOURS	15
TOTAL CREDIT HOURS	17			
			APPLY FOR ASSOCIATE IN SCIENCE DEGREE	

THIS SHEET IS FOR ADVISING PURPOSES ONLY.

Note 4-semester outline based upon no pre-requisites classes required. Students may choose to take courses during the Summer semester to lessen the number of credits during Fall and Spring semesters.

NC STATE UNIVERSITY

Schedule of Courses for the Fisheries, Wildlife & Conservation Biology: Conservation Biology (BS) (15FWSCIBS-15FWSCICB)

To be considered for admission into this program the **minimum** requirements are:

- 2.5 GPA
- College-Level English Composition
- College-level Algebra or Precalculus

NC STATE JUNIOR YEAR				
Fall Semester	Credit		Spring Semester	Credit
FW 221: Conservation of Natural Resources	3		GIS 410: Introduction to GIS	3
Plant Elective	3		ENG 333: Communication for Science & Research	3
FOR 172: Forest System Mapping & Mensuration I	2		GN 301: Genetics in Human Affairs	3
Ecology Elective	3		FW 373: Vertebrate Natural History	3
Technical Elective	3		Technical Elective	3
TOTAL CREDIT HOURS	14		TOTAL CREDIT HOURS	15

EXPERIENCE ELECTIVE REQUIREMENT- 6 CREDIT HOURS

Please see [15FWSCIBS-15FWSCICB Curricula Webpage](#) AND [contact the Department](#) for requirement options

NC STATE SENIOR YEAR				
Fall Semester	Credit		Spring Semester	Credit
FW 415: Professional Development	1		Fish & Wildlife Elective	3
FW 353: Wildlife Management	3		FW 453: Principles of Wildlife Science or AEC 420: Fisheries Science	3-4
FW 333: Conservation Biology in Practice	3		FW 411: Human Dimensions of Wildlife	3
Conservation Biology Elective	3		Technical Elective	3
Policy Elective	3		TOTAL CREDIT HOURS	12
TOTAL CREDIT HOURS	13			

Minimum Credit Hours Required for Graduation:	123
Credits Transferred from CCAA Degree:	63
Hours Remaining in NC State Degree:	60

- Students should seek **academic advising** to determine the best courses and sequence to meet their educational goals and degree requirements.
- Following the Pathway to Degree does not guarantee admission to NC State University or guarantee an AS degree or BS degree will be conferred.
- Please refer to NC State Undergraduate Admissions for more information on admission to NC State and the transfer of credits to NC State: <http://admissions.ncsu.edu/transfer-students/>