

North Carolina Community College to Chowan University
A.A. or A.S. to B.A. or B.S.

Biology, B.S.

NCCCS FIRST YEAR		CU THIRD YEAR	
Fall Semester	SHC	Fall Semester	SHC
ACA 122 – College Transfer Success	1	LS 201 – LitSphere	1
ENG 111 – Writing & Inquiry	3	REL 101 – Understanding the Bible	3
Social/Behavioral Sciences (Any)	3	Physics**	4
COMM 231 – Public Speaking	3	BIOL 210 – Biological Evolution	3
Elective	3	CHEM 101 – General Chemistry I	4
Elective	3		
Total SHC	16	Total SHC	15
Spring Semester	SHC	Spring Semester	SHC
ENG 112 – Writing/Research in the Disciplines	3	LS 202 – LitSphere	1
Communications/Humanities/Fine Arts (Any)	3	Physics**	4
Social/Behavioral Sciences (Any)	3	CHEM 102 – General Chemistry II	4
CIS 110 – Introduction to Computers	3	Cellular and Molecular Biology*	4
Elective	3	Cellular/Molecular, Organismal, or Ecology and Evolution*	4
Total SHC	15	Total SHC	17
NCCCS SECOND YEAR		CU FOURTH YEAR	
Fall Semester	SHC	Fall Semester	SHC
Communications/Humanities/Fine Arts (Any)	3	BIOL 201 – Principles of Ecology	4
MAT 171 – Precalculus Algebra	4	Organismal Biology*	4
BIO 111 – General Biology I	4	Cellular/Molecular, Organismal, or Ecology and Evolution*	4
Elective	3	CHEM 275 – Organic Chemistry I	4
Total SHC	14	Total SHC	16
Spring Semester	SHC	Spring Semester	SHC
MATH (Any)	4	Ecology and Evolution*	
BIO 112 – General Biology II	4	Cellular/Molecular, Organismal, or Ecology and Evolution*	4
Social Science/Behavioral Science, Humanities, Communications, or Fine Arts (Any)	3	BIOL 491 – Senior Seminar or BIOL 492 – Directed Research or BIOL 493 – Cooperative Internship Experience and BIOL 494 – Cooperative Internship Presentation	4
MAT 152 – Statistical Methods I	4	Elective	3-4
Total SHC	15	Total SHC	12-13

*At least three courses must have a lab component and at least 12 credit hours must come from 300 or 400-level courses.

**PHYS 101 (General) and or PHYS 102 (General) or PHYS 203 (Advanced General) or PHYS 204 (Advanced General)

NCCCS Total SHC	60
CU Total SHC	60-61
Total	120-121