



## FOUR-YEAR PATHWAY PLAN



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

#### Comprehensive Science Education, 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
PSYC 150 – General Psychology	3	CHEM 325 – Introduction to Biochemistry	4
EDU 250 – Teacher Licensure Preparation	3	MATH 160 – Introduction to Probability and Statistics	3
BIOL 111 – General Biology I	4	PHYS 105 – Earth Science	3
<b>Total SHC</b>	<b>14</b>	PHYS 101 – General Physics I	4
Spring Semester	SHC	Spring Semester	SHC
ENG 112 – Writing/Research in the Disciplines	3	LS 202 – LitSphere	1
Communications/Humanities/Fine Arts (Any)	3	PHYS 102 – General Physics II	4
Social/Behavioral Sciences (Any)	3	EDUC 300 – Educational Psychology	3
BIOL 112 – General Biology II	4	EDUC 301 – Introduction to Special Education	3
Science Elective	4	EDUC 310 – Reading in the Content Area	3
<b>Total SHC</b>	<b>17</b>	EDUC 320 – Foundations of American Education	3
NCCCS SECOND YEAR		CU FOURTH YEAR	
Fall Semester	SHC	Fall Semester	SHC
Communications/Humanities/Fine Arts (Any)	3	BIOL 472 – Methods and Materials for Teaching High School Biology	3
Social/Behavioral Sciences (Any)	3	EDUC 403 – Classroom Management	3
Science Elective	4	BIOL 491 – Senior Seminar	3
CHM 151 – General Chemistry I	4	EDUC 340 – Multicultural Education	3
<b>Total SHC</b>	<b>14</b>	Elective	3
Spring Semester	SHC	Spring Semester	SHC
MAT 171 – Pre-calculus Algebra	4	EDUC 480 – Directed Student Teaching	14
Communications/Humanities/Fine Arts (Any)	3	<b>Total SHC</b>	<b>17</b>
Science Elective	4	<b>Total SHC</b>	<b>14</b>
CHM 152 – General Chemistry II	4		
<b>Total SHC</b>	<b>15</b>		

NCCCS Total SHC	60
CU Total SHC	66
<b>Total</b>	<b>126</b>