## COASTAL CAROLINA COMMUNITY COLLEGE

Associate in Science Pathway to Bachelor's Degree in Education for Chemistry Secondary Teacher Licensure

University of North Carolina Wilmington			East Carolina University		
Course ENG 111 ENG 112	English Title Writing and Inquiry Writing/Research in the Disc.	Credit 3 3	Course ENG 111 ENG 112	English Title Writing and Inquiry Writing/Research in the Disc.	Credit 3 3
Course COM 231 PHI 240	Humanities/Fine Arts Title Public Speaking Introduction to Ethics	Credit 3 3	Course COM 231 PHI 240	Humanities/Fine Arts Title Public Speaking Introduction to Ethics	Credit 3 3
Social and Behavioral Sciences			Social and Behavioral Sciences		
Course	Title	Credit	Course	Title	Credit
			PSY 150	General Psychology	3
	Mathematics			Mathematics	
Course MAT 171 MAT 172	<b>Title</b> Precalculus Algebra Precalculus Trigonometry	Credit 4 4	Course MAT 171 MAT 263	<b>Title</b> Precalculus Algebra Brief Calculus	Credit 4 4
Natural Science			Natural Science		
Course CHM 151 CHM 152	<b>Title</b> General Chemistry I General Chemistry II	Credit 4 4	Course CHM 151 CHM 152	<b>Title</b> General Chemistry I General Chemistry II	Credit 4 4
Additional General Education Hours			Additional General Education Hours		
Course CIS 110 SPA 111 SPA 112 SPA 211	Title Introduction to Computers Elementary Spanish I Elementary Spanish II Intermediate Spanish I	3 3 3 3 3	Course CIS 110 BIO 111 BIO 112	<b>Title</b> Introduction to Computers General Biology I General Biology II	<b>Credit</b> 3 4 4
Other Required Hours			Other Required Hours		
Course ACA 122 PED 110 MAT 271 MAT 272 PHY 151 PHY 152	Title College Transfer Success Fit and Well for Life Calculus I Calculus II College Physics I College Physics II	1 2 4 4 4 4 4	Course ACA 122 HEA 110 PHY 151 PHY 152	<b>Title</b> College Transfer Success Personal Health & Wellness College Physics I College Physics II	Credit

Each pathway is designed to streamline entry into a student's intended major at a four-year institution.

You are highly encouraged to work closely with your faculty advisor to personalize your course selections and ensure the most optimal path to graduation. If you do not have a faculty advisor, please visit Student Services and complete the "Faculty Advisor Request Form."

The Associate in Science requires a minimum of 60 semester hours credit (SHC) for graduation; however, pathways may recommend up to 64 SHC for the purpose of satisfying as many Baccalaureate Degree Plan general education requirements as possible.