COASTAL CAROLINA COMMUNITY COLLEGE

East Carolina University

Associate in Science Pathway to Bachelor's Degree in Chemistry

Univorcity	of North Carolina Wilmington
University	

Course ENG 111 ENG 112 Course COM 231 PHI 240	English Title Writing and Inquiry Writing/Research in the Disc. Humanities/Fine Arts Title Public Speaking Introduction to Ethics	Credit 3 3 Credit 3 3	Course ENG 111 ENG 112 Course COM 231 PHI 240	English Title Writing and Inquiry Writing/Research in the Disc. Humanities/Fine Arts Title Public Speaking Introduction to Ethics	Credit 3 3 Credit 3 3	
Soc	ial and Behavioral Science	es	Soc	cial and Behavioral Scienc	es	
Course Title		Credit	Course	Title	Credit	
	Mathematics			Mathematics		
Course	Title	Credit	Course	Title	Credit	
MAT 171	Precalculus Algebra	4	MAT 171	Precalculus Algebra	4	
MAT 172	Precalculus Trigonometry	4	MAT 172	Precalculus Trigonometry	4	
	Natural Science			Natural Science		
Course	Title	Credit	Course	Title	Credit	
CHM 151	General Chemistry I	4	CHM 151	General Chemistry I	4	
CHM 152	General Chemistry II	4	CHM 152	General Chemistry II	4	
Additional General Education Hours			Addit	Additional General Education Hours		
Course	Title	Credit	Course	Title	Credit	
CIS 115	Intro to Prog and Logic	3	CIS 115	Intro to Prog and Logic	3	
MAT 271	Calculus I	4	MAT 271	Calculus I	4	
SPA 111	Elementary Spanish I	3				
SPA 112	Elementary Spanish II	3				
Other Required Hours				Other Required Hours		
Course	Title	Credit	Course	Title	Credit	
ACA 122	College Transfer Success	1	ACA 122	College Transfer Success	1	
PED 110	Fit and Well for Life	2	HEA 110	Personal Health & Wellness	3	
BIO 111	General Biology I	4 3	CHM 251 CHM 252	Organic Chemistry I	4	
SPA 211	Intermediate Spanish I	3		Organic Chemistry II	4	

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.

Note for students interested in ECU: Asterisk(s) are used to signify course requirements for the bachelor degree's curriculum. * = Bachelor of Science; ** = Bachelor of Arts