

# COASTAL CAROLINA COMMUNITY COLLEGE

## Associate in Science Pathway to Bachelor of Science in Computer Science

### University of North Carolina Wilmington

#### English

Course	Title	Credit
ENG 111	Writing and Inquiry	3
ENG 112	Writing/Research in the Disc.	3

#### Humanities/Fine Arts

Course	Title	Credit

#### Social and Behavioral Sciences

Course	Title	Credit

#### Mathematics

Course	Title	Credit
MAT 171	Precalculus Algebra	4
MAT 172	Precalculus Trigonometry	4

#### Natural Science

Course	Title	Credit

#### Additional General Education Hours

Course	Title	Credit
MAT 152	Statistical Methods I	4
MAT 271	Calculus I	4

#### Other Required Hours

Course	Title	Credit
ACA 122	College Transfer Success	1
PED 110	Fit and Well for Life	2
SPA 111	Elementary Spanish I	3
SPA 112	Elementary Spanish II	3
SPA 211	Intermediate Spanish I	3

### East Carolina University

#### English

Course	Title	Credit
ENG 111	Writing and Inquiry	3
ENG 112	Writing/Research in the Disc.	3

#### Humanities/Fine Arts

Course	Title	Credit
COM 231	Public Speaking	3

#### Social and Behavioral Sciences

Course	Title	Credit

#### Mathematics

Course	Title	Credit
MAT 171	Precalculus Algebra	4
MAT 172	Precalculus Trigonometry	4

#### Natural Science

Course	Title	Credit

#### Additional General Education Hours

Course	Title	Credit
CIS 115	Intro to Prog and Logic	3
MAT 152	Statistical Methods I	4

#### Other Required Hours

Course	Title	Credit
ACA 122	College Transfer Success	1
HEA 110	Personal Health & Wellness	3
CSC 134	C++ Programming	3
CSC 151	JAVA Programming	3

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 UNCW: Asterisk(s) are used to signify courses for specific Computer Science concentrations.*

\* = Biology or Neuroscience; \*\* = Chemistry; \*\*\* = Business; \*\*\*\* Digital Art