

COASTAL CAROLINA COMMUNITY COLLEGE

Associate in Science Pathway to Bachelor of Science in Mathematics or
Bachelor of Arts in Mathematics

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
PHI 240	Introduction to Ethics	3

Social and Behavioral Sciences

Course	Title	Credit
SOC 210	Introduction to Sociology	3

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 271	Calculus I	4
MAT 272	Calculus II	4
MAT 273	Calculus III	4

Other Required Hours

Course	Title	Credit
ACA 122	College Transfer Success	1
PED 110	Fit and Well for Life	2
MAT 152	Statistical Methods I	4
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
PHI 240	Introduction to Ethics	3

Social and Behavioral Sciences

Course	Title	Credit
SOC 210	Introduction to Sociology	3

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 271	Calculus I	4
MAT 272	Calculus II	4
MAT 273	Calculus III	4

Other Required Hours

Course	Title	Credit
ACA 122	College Transfer Success	1
HEA 110	Personal Health & Wellness	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 ECU: Asterisk(s) are used to signify course requirements for the bachelor degree's curriculum and/or course requirements for specific to a concentration.

** = Bachelor of Arts Concentrations; ** = Bachelor of Science, Science Concentration*