

NC Community College Four-Year Pathway Plan

Schedule for Full-Time Students

Pursuing AA Degree & transfer into Computer Science – Chemistry Concentration (BS) at UNCW.
(Placed Out of All Developmental Courses)

North Carolina Community College classes are listed below in bold with (AA Requirement Sections). The UNCW degree requirements fulfilled listed next to the classes.

The University of North Carolina at Wilmington **strongly recommends** students complete their Associate's degree prior to transferring to UNCW. Pathways are structured for students who have completed all requirements for their Associate's degree and qualify for the CAA. UNCW recommends that transfer students complete the Foreign Language Requirements prior to enrolling at UNCW.

NC COMMUNITY COLLEGE- FIRST YEAR					
Fall Semester		Credit	Spring Semester		Credit
ENG 111 (English Composition) – ENG 101		3	ENG 112 (English Composition) – ENG 201		3
Foreign Language 111/FL 181 (Global Awareness & FL + 1 Elective Credit) – FL 101		4	Foreign Language 112/FL 182 (Global Awareness & FL + 1 Elective Credit) – FL 102		4
(Social/Behavioral Science I)¹		3	(Arts/Humanities I)⁴		3
MAT 171 (Mathematics) – MAT 111		4	MAT 172(Critical Thinking) - MAT 112		4
ACA 122 (Academic Transition) – Elective		1	(Social/Behavioral Science II)²		3
TOTAL CREDIT HOURS		15	TOTAL CREDIT HOURS		17

Students may also elect to take courses during the summer, pending availability.

NC COMMUNITY COLLEGE- SECOND YEAR					
Fall Semester		Credit	Spring Semester		Credit
MAT 271 (Elective) – MAT 161		4	MAT 152 (Elective) - STT 215		4
Foreign Language 211/ (Global Awareness & FL)⁸ – FL 201		3	CHM 152 (Critical Thinking) – CHM 102		4
CHM 151 (Natural Sciences) - CHM 101		4	Communications (Required Courses)⁷		3
(Social/Behavioral Science III)³		3	(Arts/Humanities III)⁶		3
(Arts/Humanities II)⁵		3	PED 101		2
TOTAL CREDIT HOURS		17	TOTAL CREDIT HOURS		16

¹History (Social/Behavioral Science I); student can take HIS 111, HIS 112, HIS 131 or HIS 132

²(Social/Behavioral Science II); student can take ECO 251, ECO 252, POL 120, PSY 150 or SOC 210

³(Social/Behavioral Science III); student can take any course from Social/Behavioral Science I or II that they haven't previously take

⁴(Arts/Humanities I); student can take ART 114, ART 115, MUS 110 or MUS 112

⁵(Arts/Humanities II); student can take ENG 231, ENG 232, ENG 241, ENG 242, PHI 215 or PHI 240

⁶(Arts/Humanities III); student can take any course from Arts/Humanities I or II that they haven't previously taken

⁷Communications (Required Courses); student can take COM 110, COM 120 or COM 231

⁸If student graduated high school more than 7 years ago or is taking a different language than studied in high school, they can take another course in the Global Awareness & FL category at the community college. If student graduated high school within last 7 years and is taking same language as high school or did not have at least two foreign language courses in high school, then they must take the same FL through 201 level at the CC or at UNCW. UNCW recommends that transfer students complete the Foreign Language Requirements prior to enrolling at UNCW. A student who chooses to wait on the FL requirement should consult with their advisor about satisfying the FL requirement at UNCW.

THIS SHEET IS FOR ADVISING PURPOSES ONLY. Students should work with their Advisor to determine course selections that will result in the greatest transferrable credit, for the intended program, upon transfer to the four-year school. Please remember that C-'s do not transfer to UNCW.



Schedule of Courses for the Computer Science – Chemistry Concentration (BS) at UNCW

Minimum Credit Hours Required for Graduation	127
Hours Remaining in UNCW Degree	62

UNCW- JUNIOR YEAR					
Fall Semester		Credit	Spring Semester		Credit
CSC 131		4	CSC 231		4
CSC 133		3	CSC 242		3
MAT 162		4	CSC 385		3
CHM 211		3	CHM 300/400		3
CHML 211		1	CHM 212, CHML 212 or CHM, CHML 235		3 + 1
TOTAL CREDIT HOURS		15	TOTAL CREDIT HOURS		17

Students may also elect to take courses during the summer, pending availability.

UNCW- SENIOR YEAR					
Fall Semester		Credit	Spring Semester		Credit
CSC 331		3	CSC 434		3
CSC 344		3	CSC 450		3
CSC 360		3	CSC 455		3
CSC 380		3	CSC 300/400 approved elective		3
CSC 300/400 approved elective		3	CHM 300/400		3
TOTAL CREDIT HOURS		15	TOTAL CREDIT HOURS		15

- Students should seek academic advising to determine the best courses and sequence to meet their educational goals and degree requirements.
- Following the Pathway to Degree does not guarantee admission to UNCW or guarantee an AA degree or BA degree will be conferred.
- Please refer to University of North Carolina Wilmington Admissions for more information on admission to UNCW and the transfer of credits to UNCW: <https://uncw.edu/admissions/trreqs.html>