

# NC Community College Four-Year Pathway Plan

Schedule for Full-Time Students

Pursuing AA Degree & transfer into Computer Science – Systems 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 (Additional General Education Courses) – FL 101 |  | 3      | Foreign Language 111 (Additional General Education Courses) – FL 101 |  | 3      |
| MAT 152 (Mathematics) – STT 215                                      |  | 4      | (Communications) <sup>3</sup>  |  | 3      |
| (UGETC Social/Behavioral Science) <sup>1</sup>                       |  | 3      | (UGETC Humanities/Fine Arts) <sup>2</sup>                            |  | 3      |
| ACA 122 (Academic Transition) – Elective                             |  | 1      | MAT 171 (Additional General Education Courses) - MAT 111             |  | 4      |
| <b>TOTAL CREDIT HOURS</b>  |  | 14     | <b>TOTAL CREDIT HOURS</b>  |  | 16     |

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

| NC COMMUNITY COLLEGE- SECOND YEAR   |  |        |  |  |        |
|---|--|--------|--|--|--------|
| Fall Semester   |  | Credit | Spring Semester                                  |  | Credit |
| MAT 172 (Elective) – MAT 112  |  | 4      | MAT 271 (Elective) – MAT 161                     |  | 4      |
| Foreign Language 211 (Additional General Education Courses) <sup>5</sup> – FL 201 |  | 3      | (UGETC Social/Behavioral Science) <sup>1</sup>   |  | 3      |
| CHM 151 (Natural Sciences - CHM 101   |  | 4      | HUM 220 or HUM 230 (Required Courses) - Elective |  | 3      |
| (UGETC Social/Behavioral Science) <sup>1</sup>                                    |  | 3      | PED 110 (Elective) – PED 101                     |  | 2      |
| (UGETC Humanities/Fine Arts) <sup>2</sup>   |  | 3      | (Elective) - Choose any course                   |  | 2/3    |
| <b>TOTAL CREDIT HOURS</b>   |  | 17     | <b>TOTAL CREDIT HOURS</b>                        |  | 15/16  |

<sup>1</sup>(UGETC Social/Behavioral Science); student can take ECO 251, ECO 252, HIS 111, HIS 112, HIS 131, HIS 132, POL 120, PSY 150 or SOC 210

<sup>2</sup>(UGETC Humanities/Fine Arts); student can take ART 114, ART 115, MUS 110, MUS 112, DRA 111, ENG 231, ENG 232, ENG 241, ENG 242, PHI 215 or PHI 240

<sup>3</sup>(Communications); student can take COM 120 or COM 231

<sup>4</sup>(Natural Sciences); student can take BIO 110, BIO 111, CHM 151, GEL 111 or PHY 110/110A

<sup>5</sup>If 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 "Additional General Electives" 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 – Systems Concentration (BS) at UNCW

|  |     |
|--|-----|
| Minimum Credit Hours Required for Graduation | 126 |
| Hours Remaining in UNCW Degree               | 62  |

| UNCW- JUNIOR YEAR                         |           |   |           |
|---|-----------|---|-----------|
| Fall Semester                             | Credit    | Spring Semester                           | Credit    |
| MAT 162                                   | 4         | CSC 231                                   | 4         |
| Science course with lab <sup>1 or 2</sup> | 4         | CSC 242                                   | 3         |
| CSC 131                                   | 4         | Science course with lab <sup>1 or 2</sup> | 4         |
| CSC 133                                   | 3         | CSC 385                                   | 3         |
|   |           | CSC 300/400 approved elective             | 3         |
| <b>TOTAL CREDIT HOURS</b>                 | <b>15</b> | <b>TOTAL CREDIT HOURS</b>                 | <b>17</b> |

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 380                       | 3         |
| CSC 340                       | 3         | CSC 434                       | 3         |
| CSC 342                       | 3         | CSC 450                       | 3         |
| CSC 360                       | 3         | CSC 455                       | 3         |
| CSC 300/400 approved elective | 3         | CSC 300/400 approved elective | 3         |
| <b>TOTAL CREDIT HOURS</b>     | <b>15</b> | <b>TOTAL CREDIT HOURS</b>     | <b>15</b> |

<sup>1</sup> **2 Course Science sequence** (with lab); can choose from PHY 201 – 202, BIO 201 – 202, or CHM 101 – 102 (may start BIO or CHM at CC level)

<sup>2</sup> **1 Addition Science course** (with lab); **CHM 101\***, CHM and CHML 211, GLY 101, GLY and GLYL 120, **PHY 201\***, **BIO 201\***, **202\*** or BIO and BIOL 240 (may complete this course at CC)

\* If not already taken as part of 2 course sequence

- 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/treqs.html>