

# NC Community College Four-Year Pathway Plan

Schedule for Full-Time Students

Pursuing AS Degree & transfer into Physics- Teacher Licensure (BA) at UNCW.

(Placed Out of All Developmental Courses)

North Carolina Community College classes are listed below in bold with (AS 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
<b>ENG 111 (English Composition)</b> – ENG 101		3	<b>CHM 152 (Natural Sciences)</b> – CHM 102		4
<b>Foreign Language 111 (Additional General Education Courses)</b> – FL 101		3	<b>Foreign Language 112 (Additional General Education Courses)</b> – FL 102		3
<b>CHM 151 (Natural Sciences)</b> – CHM 101		4	<b>MAT 172 (Mathematics)</b> – MAT 112		4
<b>MAT 171 (Mathematics)</b> – MAT 111		4	<b>(Humanities/Fine Arts II)<sup>1</sup></b>		3
<b>ACA 122 (Academic Transition)</b> – Elective		1			
<b>TOTAL CREDIT HOURS</b>		<b>15</b>	<b>TOTAL CREDIT HOURS</b>		<b>14</b>

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

NC COMMUNITY COLLEGE- SECOND YEAR					
Fall Semester		Credit	Spring Semester		Credit
<b>ENG 112 (English Composition)</b> – ENG 201		3	<b>PHY 251 (Elective)</b> – PHY 201		4
<b>Foreign Language 211 (Additional General Education Courses)<sup>4</sup></b> – FL 201		3	<b>(Social/Behavioral Science)<sup>3</sup></b>		3
<b>(Social/Behavioral Science)<sup>3</sup></b>		3	<b>Communications (Humanities/Fine Arts I)<sup>2</sup></b>		3
<b>(Additional General Education Courses)</b> - Choose any		3	<b>MAT 272 (Elective)</b> – MAT 162		4
<b>MAT 271 (Elective)</b> – MAT 161		4	<b>PED 110 (Elective)</b> - PED 101		2
<b>TOTAL CREDIT HOURS</b>		<b>16</b>	<b>TOTAL CREDIT HOURS</b>		<b>14</b>

<sup>1</sup>(Humanities/Fine Arts II); student can take ART 114, ART 115, DRA 111, ENG 231, ENG 232, ENG 241, ENG 242, MUS 110, MUS 112, PHI 215 or PHI 240

<sup>2</sup>Communications (Humanities/Fine Arts I); student can take COM 120 or COM 231

<sup>3</sup>(Social/Behavioral Science); student can take HIS 111, HIS 112, HIS 131, HIS 132, ECO 251, ECO 252, POL 120, PSY 150 or SOC 210

<sup>4</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 Education Courses" 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 D's do not transfer to UNCW.

\*Note\* 4-semester outline based upon no pre-requisites classes required.



## Schedule of Courses for the Physics - Teacher Licensure (BA) at UNCW

Minimum Credit Hours Required for Graduation	120
Hours Remaining in UNCW Degree	59

UNCW- JUNIOR YEAR			
Fall Semester	Credit	Spring Semester	Credit
PHY 202 General Physics II	4	SEC 310* Curriculum, Design & Learning Assessment	3
SEC 200 Teaching Schools, & A Global Society	3	SEC 320* Practicum Block 2*	3
SEC 210 Diverse Learners in Secondary Schools	3	PHY Elective	3
SEC 220 Practicum Block 1	3	PHY 260 Intro to Astronomy	3
MAT 261 Multivariate Calculus	4	PHY 321 Classical Dynamics 1	3
		PHY Elective	3
<b>TOTAL CREDIT HOURS</b>	<b>17</b>	<b>TOTAL CREDIT HOURS</b>	<b>18</b>

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

UNCW- SENIOR YEAR			
Fall Semester	Credit	Spring Semester	Credit
SEC 406* Theory & Practice in Teaching Secondary Science 9-12	3	SEC 430* Seminar: Leadership, Reflection, Mgmt Prac	3
SEC 410* ESL Topics for Secondary Teachers	3	SEC 431* Student Teaching II (9-12)	12
SEC 421* Student Teaching I (9-12)	3	PHY 495 Seminar	3
PHY 335 Modern Physics	4		
PHY 225 Electronics	3		
<b>TOTAL CREDIT HOURS</b>	<b>16</b>	<b>TOTAL CREDIT HOURS</b>	<b>18</b>

- 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 AS degree or BS 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/trregs.html>