### NCCCS Course | NCCC s.h. | ECU Course Equivalent | ECU s.h.
--- | --- | --- | ---
**ENG 111** | 3 | ENGL 1100 (WI) \(^1\) | 3
**MAT 171-UGETC Mathematics** | 4 | MATH 1065 | 4
**UGETC Social Science Course** | 3 | General Education Course | 3
**HEA 110 \(^2\) -CAA Premajor/Elective** | 3 | HLTH 1000/KINE 1000 \(^2\) | 3
**ACA 122-CAA Premajor/Elective** | 1 | COAD 1xxx (Elective Credit) | 1
**Total:** | 14 | 14

### Spring Semester

| NCCCS Course | NCCC s.h. | ECU Course Equivalent | ECU s.h. |
--- | --- | --- | ---
**UGETC Humanities/Fine Arts Course** | 3 | General Education Course | 3
**CHM 151-UGETC Natural Sciences** | 4 | CHEM 1150/51 | 4
**UGETC Social Science Course** | 3 | General Education Course | 3
**MAT 172-CAA GEN ED** | 4 | MATH 1083 | 4
**Total:** | 14 | 14

### NC Community College Summer before Second Year

| NCCCS Course | NCCC s.h. | ECU Course Equivalent | ECU s.h. |
--- | --- | --- | ---
**MAT 271-CAA GEN ED** | 4 | MATH 2171 | 4
**Total:** | 4 | 4

### NC Community College Second Year

#### Fall Semester

| NCCCS Course | NCCC s.h. | ECU Course Equivalent | ECU s.h. |
--- | --- | --- | ---
**ENG 112** | 3 | ENGL 2201 (WI) \(^1\) | 3
**UGETC Humanities/Fine Arts Course** | 3 | General Education Course | 3
**CHM 152-CAA GEN ED** | 4 | CHEM 1160/61 | 4
**MAT 272-CAA Premajor/Elective** | 4 | MATH 2172 | 4
**Total:** | 14 | 14

#### Spring Semester

| NCCCS Course | NCCC s.h. | ECU Course Equivalent | ECU s.h. |
--- | --- | --- | ---
**UGETC Humanities/Fine Arts Course** | 3 | General Education Course | 3
**UGETC Social Science Course** | 3 | General Education Course | 3
**MAT 273-CAA Premajor/Elective** | 4 | MATH 2173 | 4
**CAA Premajor/Elective** | 4 | General Education or Elective Course | 4
**Total:** | 14 | 14

---

1 Students enrolling at ECU must fulfill the writing across the curriculum requirement prior to graduation. To do so, each student must complete a minimum of four writing intensive (WI) courses, including ENGL 1100 and ENGL 2201; at least one WI course in the major; and any other WI course of the student’s choice.

2 Students who have successfully completed HEA 110 since the Fall 2016 term will earn ECU credit for both HLTH 1000 (2 hours) and KINE 1000 (1 hour). Students who completed HEA 110 prior to the Fall 2016 term and who have not also taken PED 110 will be responsible for meeting the Health-Related Physical Activity Competency component of the ECU General Education Program to meet degree requirements.
Schedule of Courses Upon Admission to ECU
Associate in Arts (AA) to BS Physics, Research Concentration

<table>
<thead>
<tr>
<th>ECU Summer before Junior Year</th>
<th></th>
<th>ECU Junior Year</th>
<th></th>
<th>ECU Senior Year</th>
<th></th>
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<tbody>
<tr>
<td>PHYS 2350/1251 (1st Summer Term)</td>
<td>5</td>
<td>PHYS 2360/1261 (2nd Summer Term)</td>
<td>5</td>
<td>PHYS 4226</td>
<td>3</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>PHYS 4326</td>
<td>3</td>
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<td></td>
<td>PHYS Electives¹</td>
<td>3</td>
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<tr>
<td>General Electives</td>
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<td>General Electives</td>
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<td><strong>Total:</strong></td>
<td>10</td>
<td><strong>Total:</strong></td>
<td>12</td>
<td><strong>Total:</strong></td>
<td>12</td>
</tr>
</tbody>
</table>

¹Electives for the research concentration may include a maximum of 3 s.h. of independent study courses (PHYS 2716, PHYS 3516, PHYS 3517, PHYS 3518, PHYS 3716, PHYS 3717, and PHYS 3718). PHYS 4950 may not count as an elective.

Minimum Credit Hours Required for Graduation: 120

The Bachelor of Science in Physics requires a minimum of 120 semester hours. ECU requires a minimum 2.0 overall GPA and a minimum 2.0 major GPA for graduation.

For more information, visit the Physics Department website: [Physics Department](#)

**NOTE:** Completion of a 3 s.h. Global Diversity course and a 3 s.h. Domestic Diversity course are requirements of all ECU degrees. These courses can coincide with other General Education or Major courses. A list of all courses approved to meet the Global and Domestic Diversity requirement can be found in the University catalog: [http://catalog.ecu.edu](http://catalog.ecu.edu), click on the "Courses" link.

This plan reflects the degree program’s requirements published in the 2020-2021 university catalog. All guides are meant as an example of how a degree can be completed. Course availability, prior credit, course prerequisites, major requirements, and student needs must be considered in developing an individual academic pathway. Following the Baccalaureate Degree Plan does not guarantee admission to ECU or guarantee an AA or BS degree will be conferred. Students should seek academic advising to determine the best course of study to meet educational goals and degree requirements.

**NOTE:** Credit will only be awarded for transferable courses for which a grade of C (2.0) or better is earned.

Please refer to the East Carolina University Admissions website for more information on admission and transfer of credits.