



Associate in Science (AS) to BS Industrial Engineering Technology

The sequence below is contingent on the student completing the AS degree from a college in the North Carolina Community College System.

| | ECU Course | ECU S.H. | NCCC S.H. | NCCCS Course Equivalent |
|------------------------|--|-----------|-----------|---|
| Freshman Year | | | | |
| Fall Semester | COAD 1xxx | 1 | 1 | ACA 122 |
| | ENGL 1100 (WI) ¹ | 3 | 3 | ENG 111 |
| | Social Science <i>ECON 2113 Rec.</i> | 3 | 3 | UGETC Course ECO 251 |
| | Math <i>MATH 1065 Rec.</i> | 4 | 4 | UGETC Course MAT 171 |
| | CAA Premajor/Elective <i>HLTH 1000/KINE 1000 Rec.²</i> | 3 | 3 | CAA Premajor/Elective HEA 110 ² |
| | Total: | 14 | 14 | |
| Spring Semester | ENGL 2201 (WI) ¹ | 3 | 3 | ENG 112 |
| | Humanities/Fine Arts | 3 | 3 | UGETC Course |
| | Social Science <i>PSYC 1000 Rec.</i> | 3 | 3 | UGETC Course PSY 150 |
| | Math | 4 | 4 | UGETC Course |
| | CAA Premajor/Elective | 3 | 3 | CAA Premajor/Elective |
| | Total: | 16 | 16 | |
| Sophomore Year | | | | |
| Fall Semester | Humanities/Fine Arts | 3 | 3 | UGETC Course |
| | Natural Sciences <i>PHYS 1250/1251 Rec.</i> | 4 | 4 | UGETC Course PHY 151 |
| | CAA GEN ED | 4 | 4 | CAA GEN ED |
| | CAA GEN ED <i>MATH 2283 Rec.</i> | 4 | 4 | CAA GEN ED MAT 152 |
| | Total: | 15 | 15 | |
| Spring Semester | CAA GEN ED <i>ITEC 2000 Rec.</i> | 3 | 3 | CAA GEN ED CIS 110 |
| | Natural Sciences <i>PHYS 1260/1261 Rec.</i> | 4 | 4 | UGETC Course PHY 152 |
| | CAA Premajor/Elective <i>DESN 2034/2035 Rec.</i> | 3 | 3 | CAA Premajor/Elective DFT 170 |
| | CAA Premajor/Elective | 5 | 5 | CAA Premajor/Elective |
| Total: | 15 | 15 | | |
| Junior Year | | | | |
| Fall Semester | DESN 2036/2037 | 3 | - | No Equivalent |
| | IENG 2020/2021 | 3 | - | No Equivalent |
| | IENG 2076/2077 | 3 | - | No Equivalent |
| | ITEC 2054/2055 | 3 | - | No Equivalent |
| | Total: | 12 | 0 | |
| Spring Semester | IENG 3600 | 3 | - | No Equivalent |
| | ITEC 2080/2081 | 3 | - | No Equivalent |
| | ITEC 2090/2091 | 3 | - | No Equivalent |
| | ITEC 3200 | 3 | - | No Equivalent |
| | ITEC 3292 | 3 | - | No Equivalent |

| | | | | |
|--------------------------|--------------------------------|-----------|----------|---------------|
| | Total: | 15 | 0 | |
| Senior Year | | | | |
| Fall Semester | IDIS 3790 | 3 | - | No Equivalent |
| | IENG 3300 | 3 | - | No Equivalent |
| | IENG 4020 | 3 | - | No Equivalent |
| | ITEC 3290 (WI) ¹ | 3 | - | No Equivalent |
| | ITEC 3800 | 3 | - | No Equivalent |
| | Total: | 15 | 0 | |
| Spring Semester | IENG 3020/3021 | 3 | - | No Equivalent |
| | IENG 4023 | 3 | - | No Equivalent |
| | IENG 4200 | 3 | - | No Equivalent |
| | IENG 4900 | 3 | - | No Equivalent |
| | PSYC 3241 | 3 | - | No Equivalent |
| | Total: | 15 | 0 | |
| Supplemental Term | | | | |
| Fall Semester | Approved Elective ³ | 3 | - | No Equivalent |
| | ITEC 3300 (WI) ¹ | 3 | - | No Equivalent |
| | ITEC 4293 (WI) ¹ | 3 | - | No Equivalent |
| | ITEC 4300 | 3 | - | No Equivalent |
| | Total: | 12 | 0 | |

Minimum S.H. Required for Degree 120

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

¹Students enrolling at ECU must fulfill the writing across the curriculum requirement prior to graduation. To do so, each student must complete a minimum of 12 semester hours of writing intensive (WI) courses, including ENGL 1100 and ENGL 2201; at least 3 semester hours of WI courses in the major; and any other 3 semester hours WI course of the student's choice.

²Students 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.

³Choose 3 s.h from the following approved electives: IENG 4024/4025, IENG 4092, or IENG 4403.

Students should contact the College of Engineering and Technology Advising Center for a detailed review of transfer credit. Information on contacting the Advising Center can be found at: www.cet.ecu.edu/advising

This plan reflects the degree program's requirements published in the 2019-2020 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.

Key: The Transfer Course List can be found at: [NC Transfer Course List](#)

UGETC - Universal General Education Transfer Component courses

CAA GEN ED - Additional General Education Hours (AA requires 13-14 hours; AS requires 11 hours)

Pre-Major/Elective - Courses classified as pre-major, electives, or general education courses within the CAA, of which ACA 122 is required