

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. | 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 | 3 | 3 | UGETC Course | | |
| | ECON 2113 Rec. | | | ECO 251 | | |
| | Math | 4 | 4 | UGETC Course | | |
| | MATH 1065 Rec. | | | MAT 171 | | |
| | CAA GEN ED | 2 | 2 | CAA GEN ED | | |
| | CAA Premajor/Elective | 3 | 3 | CAA Premajor/Elective | | |
| | HLTH 1000/KINE 1000 Rec. ² | | | HEA 110 ² | | |
| | Total: | 16 | 16 | | | |
| Spring Semester | ENGL 2201 (WI) ¹ | 3 | 3 | ENG 112 | | |
| | Social Science | 3 | 3 | UGETC Course | | |
| | PSYC 1000 Rec. | | | PSY 150 | | |
| | Math | 4 | 4 | UGETC Course | | |
| | MATH 1074 Rec. | | | MAT 172 | | |
| | Natural Sciences | 4 | 4 | UGETC Course | | |
| | PHYS 1250/1251 Rec. | 1 | 4 | PHY 151 | | |
| | CAA Premajor/Elective | 1 | 1 | CAA Premajor/Elective | | |
| | Total: | 15 Combons 200 Y | 15 | | | |
| Fall Semester | Llumanities/Fine Arts | Sophomore Ye | ear 6 | UGETC Course | | |
| raii semester | Humanities/Fine Arts Natural Sciences | Ь | О | UGETC Course | | |
| | PHYS 1260/1261 Rec. | 4 | 4 | PHY 152 | | |
| | CAA Premajor/Elective | 4 | 4 | CAA Premajor/Elective | | |
| | CHEM 1020 Rec. | | | The state of the s | | |
| | CHEIVI 1020 NEC. | | | ICHM 135 | | |
| | | 14 | 14 | CHM 135 | | |
| Spring Semester | Total: | | | | | |
| Spring Semester | Total: | 14 | 14 3 | CAA GEN ED CIS 110 | | |
| Spring Semester | Total: CAA GEN ED | | | CAA GEN ED | | |
| Spring Semester | Total: CAA GEN ED ITEC 2000 Rec. | 3 6 | 3 6 | CAA GEN ED CIS 110 CAA GEN ED | | |
| Spring Semester | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED | 3 | 3 | CAA GEN ED CIS 110 | | |
| Spring Semester | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective | 3 6 | 3 6 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective | | |
| Spring Semester | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective DESN 2034/2035 Rec. | 3 6 3 | 3 6 3 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective DFT 170 | | |
| Spring Semester | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective DESN 2034/2035 Rec. CAA Premajor/Elective | 3 6 3 | 3 6 3 3 15 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective DFT 170 | | |
| Spring Semester Fall Semester | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective DESN 2034/2035 Rec. CAA Premajor/Elective | 3 6 3 3 15 | 3 6 3 3 15 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective DFT 170 | | |
| | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective DESN 2034/2035 Rec. CAA Premajor/Elective Total: | 3 6 3 3 15 Junior Year | 3 6 3 3 15 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective DFT 170 CAA Premajor/Elective | | |
| | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective DESN 2034/2035 Rec. CAA Premajor/Elective Total: | 3 6 3 3 15 Junior Year | 3 6 3 3 15 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective DFT 170 CAA Premajor/Elective | | |
| | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective DESN 2034/2035 Rec. CAA Premajor/Elective Total: DESN 2036/2037 IENG 2020/2021 | 3 6 3 3 15 Junior Year 3 3 3 | 3 6 3 3 15 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective DFT 170 CAA Premajor/Elective No Equivalent No Equivalent | | |
| | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective DESN 2034/2035 Rec. CAA Premajor/Elective Total: DESN 2036/2037 IENG 2020/2021 IENG 2076/2077 | 3 6 3 3 15 Junior Year 3 3 3 3 3 | 3 6 3 3 15 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective DFT 170 CAA Premajor/Elective No Equivalent No Equivalent No Equivalent | | |
| | Total: CAA GEN ED ITEC 2000 Rec. CAA GEN ED CAA Premajor/Elective DESN 2034/2035 Rec. CAA Premajor/Elective Total: DESN 2036/2037 IENG 2020/2021 IENG 2076/2077 ITEC 2054/2055 | 3 6 3 3 15 Junior Year 3 3 3 3 3 3 3 | 3 6 3 3 15 | CAA GEN ED CIS 110 CAA GEN ED CAA Premajor/Elective DFT 170 CAA Premajor/Elective No Equivalent No Equivalent 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 | IENG 3300 | 3 | - | No Equivalent | | | |
| | IENG 4020 | 3 | - | No Equivalent | | | |
| | ITEC 3290 (GD) ³ (WI) ¹ | 3 | - | No Equivalent | | | |
| | ITEC 3800 | 3 | - | No Equivalent | | | |
| | Total: | 12 | 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 | IENG 4024/4025 | 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

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.

120

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.

³Students enrolling at ECU are required to complete two three-hour diversity courses: one course with a domestic diversity (DD) focus and one with a global diversity (GD) focus. Courses that transfer to ECU as equivalent to an ECU course that is approved for diversity credit receive diversity credit. Transfer courses that are not equivalent to existing ECU diversity courses may be approved for diversity credit by the General Education and Instructional Effectiveness Committee. For a list of ECU courses that carry the DD and GD designation, visit the ECU catalog: https://catalog.ecu.edu

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 2018-2019 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:

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