

## Associate in Science (AS) to BS Design, Mechanical Technology

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

| ECU             |                             |             | ,01       |                         |
|-----------------|-----------------------------|-------------|-----------|-------------------------|
|                 | ECU Course                  | ECU S.H.    | NCCC S.H. | NCCCS Course Equivalent |
|                 |                             | Freshman Y  | ear       |                         |
| Fall Semester   | COAD 1xxx                   | 1           | 1         | ACA 122                 |
|                 | ENGL 1100 (WI) <sup>1</sup> | 3           | 3         | ENG 111                 |
|                 | Social Science              |             |           | UGETC Course            |
|                 | ECON 2113 Rec.              | 3           | 3         | ECO 251                 |
|                 | CAA GEN ED                  | 4           | 4         | CAA GEN ED              |
|                 | MATH 2283 Rec.              | 4           | 4         | MAT 152                 |
|                 | CAA GEN ED                  | 3           | 3         | CAA GEN ED              |
|                 | Total:                      | 14          | 14        |                         |
| Spring Semester | ENGL 2201 (WI) <sup>1</sup> | 3           | 3         | ENG 112                 |
|                 | Humanities/Fine Arts        | 3           | 3         | UGETC Course            |
|                 | PHIL 2274 or 2275 Rec.      | 3           | 3         | PHI 240                 |
|                 | Social Science              | 3           | 3         | UGETC Course            |
|                 | PSYC 1000 Rec.              | 3           | J         | PSY 150                 |
|                 | Math                        | 4           | 4         | UGETC Course            |
|                 | MATH 1065 Rec.              |             |           | MAT 171                 |
|                 | CAA Premajor/Elective       | 3           | 3         | CAA Premajor/Elective   |
|                 | Total:                      | 16          | 16        |                         |
|                 |                             | Sophomore \ | ī         |                         |
| Fall Semester   | Math                        | 4           | 4         | UGETC Course            |
|                 | Natural Sciences            | 4           | 4         | UGETC Course            |
|                 | PHYS 1250/51 Rec.           | 7           | 7         | PHY 151                 |
|                 | CAA GEN ED                  | 3           | 3         | CAA GEN ED              |
|                 | CAA Premajor/Elective       | 2           | 2         | CAA Premajor/Elective   |
|                 | CAA Premajor/Elective       | 3           | 3         | CAA Premajor/Elective   |
|                 | HLTH 1000/KINE 1000 Rec. 2  | 3           | 3         | HEA 110 <sup>2</sup>    |
|                 | Total:                      | 16          | 16        |                         |
| Spring Semester | Humanities/Fine Arts        | 3           | 3         | UGETC Course            |
|                 | Natural Sciences            | 4           | 4         | UGETC Course            |
|                 | PHYS 1260/61 Rec.           | 4           | 4         | PHY 152                 |
|                 | CAA GEN ED                  | 1           | 1         | CAA GEN ED              |
|                 | CAA Premajor/Elective       | 3           | 3         | CAA Premajor/Elective   |
|                 | MIS 2223 Rec.               | 3           | 3         | CIS 110                 |
|                 | CAA Premajor/Elective       | 3           | 3         | CAA Premajor/Elective   |
|                 | FINA 2244 Rec.              | 3           | J         | BUS 115                 |
|                 | Total:                      | 14          | 14        |                         |
|                 |                             | Junior Yea  | r         |                         |
| Fall Semester   | DESN 2034/2035              | 3           | -         | No Equivalent           |
|                 | IENG 2020/2021              | 3           | -         | No Equivalent           |
|                 | ITEC 2054/2055              | 3           | -         | No Equivalent           |
|                 | PSYC 3241                   | 3           | -         | No Equivalent           |
|                 | Total:                      | 12          | 0         |                         |
| Spring Semester | DESN 2036/2037              | 3           | -         | No Equivalent           |
|                 | IENG 3600                   | 3           | -         | No Equivalent           |
|                 |                             |             | _         |                         |

|                   | ITEC 2080/2081                           | 3  | - | No Equivalent |  |  |  |
|-------------------|--|----|---|---------------|--|--|--|
|                   | ITEC 2090/2091                           | 3  | - | No Equivalent |  |  |  |
|                   | Total:                                   | 12 | 0 |               |  |  |  |
| Senior Year       |  |    |   |               |  |  |  |
| Fall Semester     | IENG 2076/2077                           | 3  | - | No Equivalent |  |  |  |
|                   | ITEC 3290 (WI) <sup>1</sup>              | 3  | - | No Equivalent |  |  |  |
|                   | ITEC 3292                                | 3  | - | No Equivalent |  |  |  |
|                   | ITEC 4293 (WI) <sup>1</sup> or MGMT 3202 | 3  | - | No Equivalent |  |  |  |
|                   | Total:                                   | 12 | 0 |               |  |  |  |
| Spring Semester   | DESN 3032/3033                           | 3  | - | No Equivalent |  |  |  |
|                   | ITEC 3800                                | 3  | - | No Equivalent |  |  |  |
|                   | IENG 3020/3021                           | 3  | - | No Equivalent |  |  |  |
|                   | ITEC 3300 (WI) <sup>1</sup>              | 3  | - | No Equivalent |  |  |  |
|                   | Total:                                   | 12 | 0 |               |  |  |  |
| Supplemental Year |  |    |   |               |  |  |  |
| Fall Semester     | DESN 3234/3235                           | 3  | - | No Equivalent |  |  |  |
|                   | DESN 3236/3237                           | 3  | - | No Equivalent |  |  |  |
|                   | IENG 3300                                | 3  | - | No Equivalent |  |  |  |
|                   | Total:                                   | 9  | 0 |               |  |  |  |
| Spring Semester   | DESN 3230/3231                           | 3  | - | No Equivalent |  |  |  |
|                   | DESN 4030/4031                           | 3  | - | No Equivalent |  |  |  |
|                   | ITEC 4300                                | 3  | - | No Equivalent |  |  |  |
|                   | Total:                                   | 9  | 0 |               |  |  |  |

Minimum S.H. Required for Degree

120

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

<sup>1</sup>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 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.

<sup>2</sup>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.

Students should contact the College of Engineering and Technology Advising Center upon admission to ECU 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