## Associate in Arts (AA) to BS Chemistry

The sequence below is contingent on the student completing the AA degree from a college in the North Carolina

ECU Course
ECU S.H. NCCC S.H.
NCCCS Course Equivalent
Freshman Year

| Freshman Year |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Fall Semester | COAD 1xxx | 1 | 1 | ACA 122 |
|  | ENGL 1100 (WI) ${ }^{1}$ | 3 | 3 | ENG 111 |
|  | Math <br> MATH 1065 Rec. | 4 | 4 | UGETC Course MAT 171 |
|  | Social Science | 3 | 3 | UGETC Course |
|  | Humanities/Fine Arts | 3 | 3 | UGETC Course |
|  | CAA Premajor/Elective HLTH 1000/KINE 1000 Rec. ${ }^{2}$ | 3 | 3 | CAA Premajor/Elective HEA $110^{2}$ |
|  | Total: | 17 | 17 |  |
| Spring Semester | ENGL 2201 (WI) ${ }^{1}$ | 3 | 3 | ENG 112 |
|  | Social Science | 3 | 3 | UGETC Course |
|  | Natural Sciences CHEM 1150/51 Rec. | 4 | 4 | UGETC Course CHM 151 |
|  | CAA GEN ED | 1 | 1 | CAA GEN ED |
|  | CAA GEN ED <br> MATH 1083 Rec. | 4 | 4 | CAA GEN ED MAT 172 |
|  | Total: | 15 | 15 |  |
| Sophomore Year |  |  |  |  |
| Fall Semester | Social Science | 3 | 3 | UGETC Course |
|  | Humanities/Fine Arts | 3 | 3 | UGETC Course |
|  | CAA GEN ED CHEM 1160/61 Rec. | 4 | 4 | CAA GEN ED CHM 152 |
|  | CAA GEN ED MATH 2171 Rec. | 4 | 4 | CAA GEN ED <br> MAT 271 |
|  | Total: | 14 | 14 |  |
| Spring Semester | Humanities/Fine Arts | 3 | 3 | UGETC Course |
|  | CAA Premajor/Elective MATH 2172 Rec. | 4 | 4 | CAA Premajor/Elective MAT 272 |
|  | CAA Premajor/Elective CHM 2750/2753 Rec. | 4 | 4 | CAA Premajor/Elective CHM 251 |
|  | CAA Premajor/Elective | 3 | 3 | CAA Premajor/Elective |
|  | Total: | 14 | 14 |  |
| Supplemental Term |  |  |  |  |


| Fall Semester | PHYS 2350/1251 | 5 | 4 | PHY 251 |
| :---: | :---: | :---: | :---: | :---: |
|  | Total: | 5 | 0 |  |
| Junior Year |  |  |  |  |
| Fall Semester | MATH 2173 | 4 | 4 | MAT 273 |
|  | PHYS 2360/1261 | 5 | 4 | PHY 252 |
|  | CHEM 2103 (WI) ${ }^{1}$ | 1 | - | No Equivalent |
|  | CHEM 3250/3251 (Lab WI) ${ }^{1}$ | 5 | - | No Equivalent |
|  | Total: | 15 | 8 |  |
| Spring Semester | CHEM 2760/63 | 4 | 4 | CHM 252 |


|  | CHEM 3450/3451 (Lab WI) ${ }^{1}$ | 4 | - | No Equivalent |
| :---: | :---: | :---: | :---: | :---: |
|  | CHEM 3950/3951 (Lab WI) ${ }^{1}$ | 5 | - | No Equivalent |
|  | Total: | 13 | 4 |  |
|  |  | nior |  |  |
| Fall Semester | CHEM 3960/3961 | 5 | - | No Equivalent |
|  | CHEM 2770 | 3 | - | No Equivalent |
|  | General Electives | 4 | - | ECU or CC Transferrable Courses |
|  | Total: | 12 | 0 |  |
| Spring Semester | CHEM 4350/4351 (Lab WI) ${ }^{1}$ | 4 | - | No Equivalent |
|  | Approved Major Electives ${ }^{3}$ | 3-5 | - | No Equivalent |
|  | General Electives | 6-8 | - | No Equivalent |
|  | Total: | 15 | 0 |  |
|  | inimum S.H. Required for Degres | 120 |  |  |

The Bachelor of Science in Chemistry requires a minimum of 120 semester hours. ECU requires a minimum 2.0 overall GPA and a minimum 2.0 major GPA for graduation.
${ }^{1}$ 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 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.
${ }^{2}$ 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.

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, click on the "Courses" link.
${ }^{3}$ Choose a minimum of 3 s.h. from the following: BIOL 4890; CHEM 4517, 4522, 4550, 5760,5993 . If the elective hours selected includes CHEM 4517 or CHEM 5993, then lab elective requirements have been fulfilled. If the elective hours selected included CHEM 4522, then select at minimum 1 s.h. from the following; if the elective hours selected above includes BIOL 4890 or CHEM 4550 or CHEM 5760, then select at minimum 2 s.h. from the following: BIOL 4891, CHEM 2301, 2771, 3301, 4515, 4516; PHYS 4700, 4701.

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

