## Applied Science and Technology A.A.S.

Environmental Technology Track
Student's Name:

## Advisor's Name:

| Student may need to take the following | $\square \quad$ ENGL 098 - Accelerated Writing Skills for ENGL 100 | $\begin{array}{ll} \square & N \\ \square & N \end{array}$ | MATH 120 - College Algebra <br> MATH 022 - Skills \& Support for Technical Math |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Course Requirement | Course Title | Credits | Min. Grade | Grade Earned T-Transfer | Semester Completed |
| FIRST YEAR |  |  |  |  |  |
| FALL |  |  |  |  |  |
| BIOL 221 | Cell Culture Techniques | 1 |  |  |  |
| $\begin{gathered} \text { BIOT } 101 \text { OR } \\ \text { FSS } 140 \end{gathered}$ | Introduction to Biotechnology OR <br> Freshman Seminar - Applied Science and Technology | 1 |  |  |  |
| ENGL 100 | Academic Writing I ${ }^{1}$ | 3 | C |  |  |
| ENVS 101 | Introduction to Environmental Science | 3 |  |  |  |
| ENVS 116 | Soil Science | 3 |  |  |  |
| ENVT 121 | Stream Bioassessment | 1 |  |  |  |
| GEOG 130 | Geovisualization: Mapping to Understand | 3 |  |  |  |
| Total Credits |  | 15 |  |  |  |
| SPRING |  |  |  |  |  |
| $\begin{gathered} \text { BIOL101 OR } \\ \text { BIOL } 104 \\ \hline \end{gathered}$ | Principles of Biology I OR General Biology I | 3 |  |  |  |
| $\begin{gathered} \text { CHEM } 101 \text { OR } \\ \text { CHEM } 107 \end{gathered}$ | Principles of Chemistry I OR General Chemistry I | 4 |  |  |  |
| ENGL101 | Academic Writing II | 3 |  |  |  |
| GIS 110 | Intro to GIS | 3 |  |  |  |
| MATH 122 | Technical Mathematics | 3 |  |  |  |
| Total Credits |  | 16 |  |  |  |
| SECOND YEAR |  |  |  |  |  |



## Minimum Credits Required for Graduation: 62

${ }^{1}$ A student exempted from ENGL 100 must substitute a three-credit liberal arts elective, which should be selected in consultation with the student's advisor.
${ }^{2}$ ENVS 202, if chosen, is offered only in summer.
${ }^{3}$ Humanities Elective: ENVS 105 recommended

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