## Program Pathway - B.S. Environmental \& Sustainability Studies

 (Starting in Fall odd years beginning Fall 2023)(Updated 3/28/2023)

This map is a term-by-term sample course schedule. It is strongly advised that students make every effort to pass these courses on the first attempt with a "C" or higher in order to be successful in this program. The milestones listed below each year are designed to keep you on course to graduate in four years. Missing milestones could prevent you from being eligible for a particular program or could result in a delay in graduation. The Program Pathway serves as a general guideline to help you build a full schedule each term.

| First Year - Term $\mathbf{1}$ |  |  |  |
| :--- | :--- | :---: | :--- |
| Course Number | Course Title | Credits | Pre-requisites |
| ENGL 1101 | English Composition I | 3 | Minimum SAT/ACT/Accuplacer <br> scores |
| PRSP 1050 | Perspectives in STEM | 1 |  |
| MATH 1113 | Precalculus | 3 |  |
| SUST 2000 | Intro. to Environmental Sustainability | 3 | ENGL 0999 |
| GEOL 1131K | Geology \& the Environment | 4 | ENGL 0999 |
| Semester Total |  |  | $\mathbf{1 4}$ |

## First Year - Term 2

| Course Number | Course Title | Credits | Pre-requisites |  |  |  |  |
| :--- | :--- | :---: | :--- | :---: | :---: | :---: | :---: |
| ENGL 1102* | English Composition II | 3 | ENGL 1101 ('C' or higher) |  |  |  |  |
| MATH 1401 | Introduction to Statistics | 3 | MATH 1111 |  |  |  |  |
| ECON 2105/6 | Principles of Macro/Microeconomics | 3 | MATH 1111 with "C" or higher |  |  |  |  |
| SUST 3000* | Political Ecology | 3 | SUST 2000 |  |  |  |  |
| GEOL 1121K | Principles of Geology | 4 | ENGL 0999 |  |  |  |  |
| Semester Total |  |  |  |  |  | $\mathbf{1 6}$ |  |

## First Year Milestones

- Complete ENGL 1101 \& ENGL 1102
- Complete Area A Math
- Meet with your advisor
- Complete SUST 2000 course

| Second Year - Term 1 |  |  |  |
| :--- | :--- | :---: | :--- |
| Course Number | Course Title | Credits | Pre-requisites |
| ENGL 2XXX | Area C Literature Requirement | 3 | Co-req w/ ENGL 1102* |
| SUST 3500* | Environmental Policies | 3 | SUST 2000 |
| CHEM 1211K | Principles of Chemistry I | 4 | MATH 1111 with "C" or higher |
| BIOL 1107K | Principles of Biology I | 4 | ENGL 0999 |
|  |  |  |  |
|  |  | Semester Total | $\mathbf{1 4}$ |

Second Year - Term 2

| Course Number | Course Title | Credits | Pre-requisites |
| :--- | :--- | :---: | :--- |
| COMM 1110 | Fundamentals of Speech | 3 | ENGL 0999 |
| SUST 4200* | Energy Sustainability | 3 | SUST 2000 |
| CHEM 1212K | Principles of Chemistry II | 4 | CHEM 1211K |
| BIOL 1108K | Principles of Biology II | 4 | BIOL 1107K |
|  | Semester Total |  | $\mathbf{1 4}$ |

## Second Year Milestones

- Meet with your advisor
- Have completed resume or CV on file in Handshake
- Attend Career Panel \& Career Fair

| Third Year - Term 1 |  |  |  |
| :--- | :--- | :---: | :--- |
| Course Number | Course Title | Credits | Pre-requisites |
| STM Elective | Recommendation from advisor | 4 | Varies |
| STM Elective | Recommendation from advisor | 4 | Varies |
| SUST 4100* | Water Resources | 3 | SUST 2000 |
| SUST 3/4XXX* | Upper level SUST course; elective | 3 | SUST 2000 |
|  | Semester Total | $\mathbf{1 4}$ |  |

Third Year - Term 2

| Course Number | Course Title | Credits | Pre-requisites |  |  |  |
| :--- | :--- | :---: | :--- | :---: | :---: | :---: |
| BUSA 2106 | The Environment of Business | 3 |  |  |  |  |
| STM Elective | Recommendation from advisor | 4 | Varies |  |  |  |
| SUST 3/4XXX* | Upper level SUST course; elective | 3 | SUST 2000 |  |  |  |
| STM Elective | Recommendation from advisor | 4 | Varies |  |  |  |
| POLS 1101 | American Government | 3 | ENGL 0999 |  |  |  |
| Semester Total |  |  |  |  | $\mathbf{1 7}$ |  |

## Third Year Milestones

- Meet with your advisor
- Attend Graduate Panel \& Graduate Fair

| Fourth Year - Term 1 |  |  |  |  |  |  |
| :--- | :--- | :---: | :--- | :---: | :---: | :---: |
| Course Number | Course Title | Credits | Pre-requisites |  |  |  |
| STM Elective | Recommendation from advisor | 4 | Varies |  |  |  |
| HIST 2111/2112 | U.S. History | 3 |  |  |  |  |
| Social Science | Approved Social Science elective | 3 |  |  |  |  |
| SUST 4300 | Waste and Recycling | 3 | SUST 2000 |  |  |  |
| STM Elective | Recommendation from advisor | 3 | Varies |  |  |  |
|  | Semester Total |  |  |  | $\mathbf{1 6}$ |  |


| Fourth Year - Term $\mathbf{2}$ |  |  |  |
| :--- | :--- | :---: | :--- |
| Course Number | Course Title | Credits | Pre-requisites |
| Humanities/Fine <br> Arts | ARTS 1100, HUMN 1201, HUMN 1202, <br> MUSC 1100, MUSC 1110, MUSC 1120, or <br> THEA 1100 | 3 |  |
| Social Science | Approved Social Science elective | 3 |  |
| SUST 3/4XXX* | Upper level SUST course; elective | 3 | SUST 2000 |
| SUST 4000* | Senior Seminar | 3 | 15+ hrs. upper level SUST courses |
| STM Elective | Recommendation from advisor | 4 | Varies |
| Semester Total |  |  |  |

## Fourth Year Milestones

- Submit Graduation Application to Office of Enrollment Services
- Meet with your advisor

Notes:

* denotes grade of ' C ' or higher required

The Program Pathway is not a contract, neither expressed or implied, between the student and Dalton State College, but represents a flexible program of the current catalog's curriculum which may be altered at any time to carry out the academic objectives of the College.

