

# ENVIRONMENTAL SCIENCE & TECHNOLOGY SOIL AND WATERSHED SCIENCES (0199C) Four Year Academic Plan

| Year 1   | Fall                |           |              | Spring                 |           |       |
|--|---------------------|-----------|--------------|------------------------|-----------|-------|
|  |                     | Credit    | Grade        |                        | Credit    | Grade |
| Benchmark 1 Requirements<br>Must be completed by 30<br>credits:<br>ENGL101<br>MATH120<br>BSCI170/171 | BSCI170/171         | 4         |              | BSCI160/161            | 4         |       |
|  | MATH120             | 3         |              | CHEM131/132            | 4         |       |
|  | ENGL101             | 3         |              | HS#1                   | 3         |       |
|  | OC                  | 3         |              | HU#1                   | 3         |       |
|  | <b>TOTAL</b>        | <b>13</b> |              | <b>TOTAL</b>           | <b>14</b> |       |
| Year 2   | Fall                |           |              | Spring                 |           |       |
|  |                     | Credit    | Grade        |                        | Credit    | Grade |
| Benchmark 2 Requirements<br>BSCI160/161<br>CHEM131/132<br>ENST200<br>ENST233                         | CHEM231/232         | 4         |              | ENST233                | 4         |       |
|  | ENST200             | 4         |              | PHYS121                | 4         |       |
|  | S&P#1               | 3         |              | HS#2                   | 3         |       |
|  | HU#2                | 3         |              | GEOL100/110            | 4         |       |
|  | <b>TOTAL</b>        | <b>14</b> |              | <b>TOTAL</b>           | <b>14</b> |       |
| Year 3   | Fall                |           |              | Spring                 |           |       |
|  |                     | Credit    | Grade        |                        | Credit    | Grade |
| Benchmark 3 Requirements<br>CHEM231/232<br>PHYS121<br>ENST360<br>GEOG 306 or BIOM 301                | ENST360             | 4         |              | ENGL39X                | 3         |       |
|  | GEOG 306 or BIOM301 | 3         |              | ELECTIVE#2             | 3         |       |
|  | ELECTIVE#1          | 3         |              | I-SERIES#2             | 3         |       |
|  | I-SERIES#1          | 3         |              | UP#1                   | 3         |       |
|  | CONCENT. CORE #1    | 3         |              | CONCE. DEPTH #1        | 3         |       |
|  | <b>TOTAL</b>        | <b>16</b> |              | <b>TOTAL</b>           | <b>15</b> |       |
|  | Fall                |           |              | Spring                 |           |       |
| Year 4   |                     | Credit    | Grade        |                        | Credit    | Grade |
| Major Requirements<br><br>Total credits should reach<br>120 by end of Year 4                         | S&P#2               | 3         |              | Senior Int. Experience | 3         |       |
|  | ELECTIVE#3          | 3         |              | ELECTIVE#4             | 3         |       |
|  | ENST389             | 3         |              | CONC. DEPTH #3         | 3         |       |
|  | UP#2                | 3         |              | CONC. DEPTH #4         | 3         |       |
|  | CONCENT. CORE #2    | 3         |              | CONC. DEPTH #5         | 3         |       |
|  | CONC. DEPTH #2      | 3         |              | CONC. DEPTH#6          | 3         |       |
| <b>TOTAL</b>   | <b>18</b>           |           | <b>TOTAL</b> | <b>18</b>              |           |       |