

## Technology Studies – Environmental Science Option (L11LF24)

Student Name: \_\_\_\_\_

Advisor: \_\_\_\_\_ Date: \_\_\_\_\_

Banner #: \_\_\_\_\_

General Education Core				27 Credits
Passed QVCC	S/W/T	Dept. & No.	Title of Course	Cr.
		ENG* 101	Composition	3
		COM* 173	Public Speaking	3
			Fine Arts Elective	3
			History Elective (Prefer HIS* 101 - Western Civ I for transfer students)	3
		PHL* 111	Ethics	3
			Psychology or Sociology Elective	3
		ECN* 102	Principles of Microeconomics	3
			Geography, Political Science, or History Elective (Prefer HIS* 102 - Western Civ II for transfer students)	3
		ENG* 202	Technical Writing	3
Science and Math Core				15 Credits
		MAT* 167	Principles of Statistics	3
		MAT* 186	Precalculus	4
		CHE* 121	General Chemistry I	4
		PHY* 121	General Physics I	4

Technology Core				23 Credits
Passed QVCC	S/W/T	Dept. & No.	Title of Course	Cr.
		CAD* xxx or GIS* 125 or OCE* 101	CAD* Elective or Mapping Technologies or Introduction to Oceanography	3
Directed Electives				8 Credits
		GLG* 121	Introduction to Physical Geology	4
		EVS* 114	Environmental Science	4
Specialization Electives (**see note below)				12 Credits
		BIO* 121	General Biology I **	4
		BIO* 122	General Biology II **	4
		BIO* 270	Ecology **	4
		CHE* 122	General Chemistry II **	4
		CHE* 232	Environmental Chemistry **	4
		EVS* 231	Sustainable Energy & the Environment **	4
		MAT* 254	Calculus I **	4
		PHY* 122	General Physics II **	4
<b>Total Program Credits</b>				<b>65</b>

**S = substituted**

**W = waived**

**T = transferred**

### Graduation Requirements:

1. High School Diploma or GED or equivalent \_\_\_\_\_
2. G.P.A. of 2.0 \_\_\_\_\_
3. ENG/MAT developmental sequence or satisfactory placement on Basic Skills Assessment. \_\_\_\_\_

4. Completion of at least 25 percent of the minimum credit requirements through coursework at QVCC. \_\_\_\_\_
5. For second degree at least 25 percent of coursework used in second curriculum must be unique to the second curriculum. Completion of a second option does not constitute a second degree. \_\_\_\_\_

**\*\* NOTE:** Students must choose three (3) of the following courses to complete the 12 credit requirement for the Specialization Electives portion of the degree: BIO\*121, BIO\*122, BIO\*270, CHE\*122, CHE\*232, EVS\*231, MAT\*254, or PHY\*122. Choices to be made with an Advisor based upon the student's desired transfer institution and baccalaureate degree plans.