

2011/2012

ENVIRONMENTAL
ENGINEERING

TECHNOLOGY † - KB19

ASSOCIATE IN SCIENCE

DEGREE

CREDITS REQUIRED — 66-67

Advanced Credits:

Transfer Credits _____

#CLEP/DANTES _____

#Military Credits _____

#APL Credits _____

#Credit by Exam _____

NAME: _____

First

Last

STUDENT ID# _____

Name(s) of transfer

college(s) _____

A combined maximum of 30 credits may be used to satisfy degree requirements

Course ID**Title of Course****Credits****Semester
Completed****To Be
Completed****SEMESTER I**

ENG* K101°	College Composition	3	_____	_____
ENV* K101	Environmental Studies	3	_____	_____
ENV* K146	Introduction to GIS	3	_____	_____
ENV* K172°	Environmental Research Project I	1	_____	_____
ENV* K220°	Hazardous Materials@	(3)	_____	_____
ENV* K265°	Fundamental Measurements and Applications Lab	3	_____	_____
MAT* K137°	Intermediate Algebra	_____	_____	_____
or	or	3-4	_____	_____
MAT* K186°	Precalculus	_____	_____	_____
	TOTAL	16-17		

SEMESTER II

BMG* K202°	Principles of Management	3	_____	_____
CIV* K203°	Civil Hydraulics	3	_____	_____
ENG* K202°	Technical Writing	3	_____	_____
ENV* K110°	Environmental Regulations	3	_____	_____
ENV* K277°	Environmental Research Project II	1	_____	_____
MAT* K186°	Precalculus	_____	_____	_____
or	or	4	_____	_____
MAT* K254°	Calculus I	_____	_____	_____
	TOTAL	17		

SEMESTER III

BIO* K121°	General Biology I	4	_____	_____
CHE* K121°	General Chemistry I	3	_____	_____
ENV* K230°	Environmental Control Processes	3	_____	_____
ENV* K245/ CIV* K236°	Water Resources Engineering	3	_____	_____
ENV* K245L/ CIV* K237°	Water Resources Engineering Lab	1	_____	_____
ENV* K278°	Environmental Research Project III	1	_____	_____
MAT* K167°	Principles of Statistics	3	_____	_____
	TOTAL	18		

SEMESTER IV

BIO* K122°	General Biology II	_____	_____	_____
or	or	4	_____	_____
BIO* K235°	Microbiology	_____	_____	_____
CHE* K122°	General Chemistry II	4	_____	_____
CIV* K200°	Capstone Soils	3	_____	_____
CIV* K201°	Capstone Soils Lab	1	_____	_____
ENV* K279°	Environmental Research Project IV	(1)+	_____	_____
_____	<u>Humanities or Social Science Elective</u>	3	_____	_____
	TOTAL	15		
	GRAND TOTAL:	66-67		

°Course has a prerequisite. Students should check course description.

@ Students must complete ENV* K220° or other 40-hour HAZWOPER training before graduation.

() Course is a prerequisite for the program.

()+ ENV* K279 is a 4th semester optional cohort research class.

† Program is accredited by the

Technology Accreditation Commission of ABET

111 Market Place, Suite 1050, Baltimore, MD 21202-4012

Telephone: (410) 347-7700

PLAN OF STUDY REVIEWED BY:

Advisor

Date

Student

Date

Preliminary Graduation Audit Completed by:

Signature

Date

TECHNOLOGY ELECTIVES

SOCIAL SCIENCE

Anthropology
Criminal Justice (Not 124, 220, 225, 291)
ECE (182, 215 & 225 ONLY)
Economics
History
Human Services (not 281)
Geography
Political Science
Psychology
Sociology
Social Science

HUMANITIES

Art (including ARC 102)
Communication (not COM 109 & 121)
English (not 100,101,102,202 & 296)
Foreign Language
Graphic Arts
Literature
Music (Including ANT 136)
Philosophy
Sign Language
Theater

PLAN OF STUDY GUIDELINES

The College reserves the right to modify this Plan of Study in subsequent academic years. Each student has the responsibility to insure that he/she completes all courses required for graduation, completes prerequisites for required courses, and completes all other requirements of the College as explained in the College Catalog.

ACADEMIC ADVISEMENT PROCESS

Students are required to meet with their advisor early in their first semester of enrollment. It is the student's responsibility to seek out information concerning program requirements. This may be done with the help of their advisor, the Department Chairperson, the Program Coordinator, the Counseling staff, or individual faculty members. While each student is assigned to an Academic Advisor, ultimate responsibility for meeting program requirements lies with the individual student. Students are encouraged to initiate and maintain close contact with their Academic Advisor throughout their program enrollment. A Plan of Study Form signed by a student and academic advisor or registration card signed by an academic advisor must be submitted when registering for courses until 12 credits are earned at TRCC.

PROGRAM REQUIREMENTS

Students have the option of meeting the degree or certificate program requirements listed in the College Catalog under which they initially enrolled or the requirements as listed in the current catalog. [EXCEPTION]: Students who have a two-year or more lapse in enrollment must meet the program requirements in effect at the time of re-enrollment at the College or the requirements as listed in the current catalog.

COURSE PREREQUISITES

All prerequisites to courses listed in the College catalog must be met by students prior to registration in those courses. If, however, students consider that they have the equivalent of a prerequisite listed for a given course, they may present evidence to the instructor, and may register for the course if written consent is filed by the instructor in the Registrar's Office.

COURSE SUBSTITUTION

Any substitution of a course or courses for those listed as requirements for a degree or certificate must be approved by either the Department Chairperson or Academic Program Coordinator and the Academic Dean. Contact your advisor or the Director of Counseling for additional information.

GRADUATION REQUIREMENTS

All students should schedule a graduation review with their Academic Advisor before registering for their final semester in a degree or certificate program. Eligible students must fill out a graduation application form and pay the appropriate fee by the date published in the academic calendar.

To be eligible for graduation with an Associate in Science, Arts or Applied Science degree or a Certificate from the College, the student must:

1. Fulfill all of the program course requirements in an approved program and have achieved at least a 2.0 cumulative grade point average.
In addition, Associate Degree candidates must complete a minimum of sixty credits in college level courses in an approved Plan of Study with no more than twelve credits carrying a "P" grade.
2. Successfully complete at least 50% of courses attempted. At least 25% of credits earned must have been completed at Three Rivers CC.
3. Fulfill all financial obligations to the institution.
4. Fulfill other requirements consistent with policies of the Board of Trustees which may apply.