

**Environmental/Petro Chemical Lab Technology, AAS
To Bachelor of Applied Science Environmental & Occupational Safety**
Effective for the 2018-2019 Catalog

First Year – Del Mar College

FIRST SEMESTER	SECOND SEMESTER
CTEC 1113 Intro. To Chemical Technology	CTEC 1206 Chemical Calculations II
CPMT 2333 Computer Integration	SCIT 1415 Applied Analytical Chemistry II
PTAC 1308 Safety, Health & Environment I	C CHEM 1412 – General Inorganic Chemistry II
CTEC 1205 Chemical Calculations I	C ENGL 1301 – Composition I
C CHEM 1411 – General Inorganic Chemistry I	C SOCI 1301 – Intro. To Sociology
C MATH 1314 – College Algebra	

Total Semester Hours: 16

Total Semester Hours: 16

Second Year – Del Mar College

It's best to apply to TAMU-CC a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
CTEC 1441 Applied Instrumental Analy I	CTEC 2431 Applied Instrumental Analysis II
SCIT 2401 Applied Organic Chemistry I	CTEC 1349 Environmental Chemistry
EPCT 1205 Environmental Regulations Overview	PTAC 1354 Industrial Processes
C SPCH 1311– Intro. To Speech Communication	CTEC 2286 Internship-Chemical Technology / Technician
	SCIT 1318 Applied Physics

Total Semester Hours: 13

Total Semester Hours: 15

**AAS: Environmental/Petro Chemical Lab Technology,
Associates In Applied Science**

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year – Texas A&M University-Corpus Christi

FIRST SEMESTER	SECOND SEMESTER
C ENGL 1302 Composition II	C POLS 2306 State and Local Government
C GEOL 1403 Physical Geology	C ARTS 1301 Art and Society *
C POLS 2306 State and Local Government	POLS 3341 Intro to Public Administration *
C HIST 1301 U.S. History to 1865 *	COMM 4335 Crisis Communication
C POLS 2305 U.S. Government	ESCI 4320 Environmental Health
	ESCI 3202 Professional Skills

Total Semester Hours: 16

Total Semester Hours: 17

Fourth Year – Texas A&M University-Corpus Christi

FIRST SEMESTER	SECOND SEMESTER
C HIST 3331 Texas History	ESCI 4490 Selected Topics
ESCI 4301 Environmental Regulations	XXXX XXXX Upper Level Elective
COMM 4350 Organizational Communication	XXXX XXXX Upper Level Elective
GEOL 3443 Environmental Geology	XXXX XXXX Upper Level Elective
XXXX XXXX Upper Level Elective	XXXX XXXX Upper Level Elective
	XXXX XXXX Upper Level Elective

Total Semester Hours: 16

Total Semester Hours: 19

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

* You may take a different course to meet this requirement. A specific list is available from your advisor.

C This course counts for the Core Curriculum at any public college or university in Texas.

For questions about the University portion of this pathway, Contact the Department of Undergraduate Studies, Transfer Team at 361-825-5931.