

AAS – Process Technology to

Bachelor of Applied Arts and Sciences Manufacturing and Industrial Management General Concentration Guided Pathway



Effective for the 2018-2019 Catalog

First Year - Del Mar College

FIRST SEMESTER	SECOND SEMESTER
ITSC 1301 Intro to Computers	PTAC 1332 Process Instrumental I
PTAC 1302 Introduction to Process Technology	PTAC 1354 Industrial Process
PTAC 1410 Process Tech I: Equipment	PTAC 2420 Process Tech II – Systems
PTAC 1308 Safety, Health, & Environmental	

Total Semester Hours: 13

Total Semester Hours: 10

Second Year - Del Mar College

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER	SECOND SEMESTER
SCIT 1414 Applied General Chemistry I	SCIT 1318 Applied Physics
^C ENGL 1301 Composition I	PTAC 2438 Process Technology III: Operations
PTAC 2336 Process Instrumentation II	^c SPCH 1311 Introduction to Speech Communications*
^c HIST 1301 United States History I	CPHYS 1305 Introduction to Physics*

Total Semester Hours: 13

Total Semester Hours:

13

Total Semester Hours: 11

AAS: Process Technology

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

Third Year - Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
ENGT 3318 Research & Reporting for Technologists	Advanced ENGT Course
Advanced ENGT Course	ENGT 3395 Project Management
Advanced ENGT Course	MATH 1316 Plane Trigonometry <u>OR</u>
	MATH 1342 Elementary Statistics
^c *Life and Physical Science Core Elective	Advanced ENGT Course
^C *Math Core Elective	C*Life and Physical Science Core Elective
SUMMER	
^c ENGL 1302 Composition II	^C *GOVT 2306 Texas Government
^C *Social & Behavioral Sciences Core Elective	

Fourth Year - Tarleton State University

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FIRST SEMESTER	SECOND SEMESTER
ENGT 3375 Continuous Improvement	Advanced Elective Course
Advanced ENGT Course	Advanced Elective Course
Advanced Elective Course	^c HIST 1302 United States History II
Advanced Elective Course	Advanced ENGT Course
C *Creative Arts Core Elective	^c GOVT 2305 Federal Government

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.
- () Course numbers shown in parentheses are equivalent to these courses at Tarleton State University.