



AAS. Occupational Safety and Environmental Technology to
Bachelor of Applied Arts & Sciences Degree Technology Concentration
Guided Pathway
2019-2020 Catalog

First Year - Tarrant County College District

FIRST SEMESTER	SECOND SEMESTER
ENGL 1301 (010) - Composition I ^C	CHEM 1405 (030) - Introductory Chemistry I ^{C*}
GOVT 2305 (070) - Federal Government ^{C*}	ENGL 2311 (090) - Technical & Business Writing ^C
MATH 1314 (020) - College Algebra ^{C*}	KINE 1164 (090) - Intro to Physical Fitness & Wellness ^C
EPCT 1407 - Intro to Environmental Safety/Health	EPCT 1401 - HAZWOPER Training & Related Topics
EPCT 1341 - Principles of Industrial Hygiene	SPCH 1311 (010) - Introduction to Speech Comm ^{C*}

Second Year - Tarrant County College District

It's best to apply to Midwestern State University 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
ARTS 1301 (050) - Art Appreciation ^{C*}	EPCT 1344 - Environmental Sampling and Analysis
EPCT 1311 - Introduction to Environmental Science	OSHT 2401 - OSHA Regulations General Industry
EPCT 1440 - Industrial Chemical Process	OSHT 2388 - Internship Occupational Safety *
OSHT 1313 - Accident Prevention, Inspection & Investigation	OSHT 1305 - OSHA Regulations -Construction Industry *
EPCT 1313 - Contingency Planning	

AAS: Occupational Safety and Environmental Technology

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

Third Year - Midwestern State University Technology Concentration

FIRST SEMESTER	SECOND SEMESTER
^C ENGL 1153 (1302) Academic Writing & Lit	^C Social & Behavioral Science
^C Life & Physical Science	^C Language, Philosophy & Culture
^C HIST 1133 (1301) U.S. History from 1865	^C HIST 1233 (1302) U.S. History since 1865
^C POLS 1333 (GOVT 2306)*	^C Undergraduate Inquiry
Computer Science	^C Cultural & Global Understanding

Fourth Year - Midwestern State University Technology Concentration

FIRST SEMESTER	SECOND SEMESTER
TECH 3103 – Safety Technology	TECH 4103 - Innovation
TECH 3113 – Quality Technology	TECH 4113 – Facilities Design
TECH 3133 – Manufacturing Technology	TECH 4123 – Energy Technology
TECH 3143 – Production Planning	TECH 4133 – Construction Technology
TECH 3153 – Project Planning	BAAS 3113, Internship or Elective Course
TECH 3163 – Supply Technology	BAAS 4113 - Capstone

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 Midwestern State University.

For questions about the University portion of this pathway,
Contact the BAAS Office at [940] 397-4400 or email: baas@msutexas.edu.