

## AAS in Mechanical Engineering Technology to Online BAAS Guided Pathway 2017-2018 Catalog



First Year – Trinity Valley Community College

FIRST SEMESTER	SECOND SEMESTER
MCHN 1338 Basic Machine Shop I	MCHN 2341 Advanced Machining Ops I
BCIS 1305 Business Computer Applications	HIST 1301 U.S. History I (060)
MCHN 1320 Precision Tools & Measure	MCHN 2344 Comp. Numerical Control Program
ENGL 1301 English Composition I (010)	MATH 2314 College Algebra (020)
DFTG 1457 Spec. Computer Aided Drafting (CAD)	

### Second Year – Trinity Valley Community College

It's best to apply to Midwestern State 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
GOVT 2306 Texas Government & Constitution (070)	Language, Philosophy & Culture/Creative Arts (040/050)
MCHN 2335 Advanced CNC	INMT 1343 CAD/CAM
PHYS 1401 College Physics I (090)	HIST 1302 U.S. History II (060)
Social & Behavioral Science (080)	MCHN 1380 Co-op or Approved Elective
Speech (090)	DFTG 1333 Mechanical Drafting
	POFT 1120 Job Search Skills

### AAS: Mechanical Engineering 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 Online BAAS

FIRST SEMESTER	SECOND SEMESTER
ENGL 1302 (or Communications II Core)	Cultural & Global Understanding
Any Physical/Life Science Core	Any Creative Arts Core
POLS 1333 (GOVT 2305-Federal Govt)	Undergraduate Inquiry & Creativity
Approved Electives	Approved Electives

Fourth Year - Midwestern State University Online BAAS

FIRST SEMESTER	SECOND SEMESTER
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	BAAS 4113, Capstone Project

#### 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.
- <sup>c</sup> 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.