



AAS in Mechanical Engineering Technology to
Online BAAS
Guided Pathway
2018-2019 Catalog



First Year – Trinity Valley Community College

FIRST SEMESTER	SECOND SEMESTER
◌ ENGL 1301 English Composition I	MCHN 2341 Advanced Machining Ops I
EDUC 1300/PSYC 1300 Learning Frameworks	MCHN 2344 Computerized Numerical Control Program
MCHN 1338 Basic Machine Shop I	◌ HIST 1301 U.S. History I
MCHN 1320 Precision Tools & Measurement	◌ MATH 1314 College Algebra (020)
DFTG 1357 Spec. Computer Aided Drafting (CAD)	Language, Philosophy & Culture/Creative Arts

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
MCHN 2335 Advanced CNC	BCIS 1305 Business Computer Applications
PHYS 1401 College Physics I	◌ HIST 1302 U.S. History II
DFTG 1333 Mechanical Drafting	INMT 1343 CAD/CAM
◌ Social & Behavioral Science (080)	POFT 1120 Job Search Skills
◌ GOVT 2305 U.S. Government & Constitution	MCHN 1380 Co-op OR Approved Elective

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.
- ◌ 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 guided pathway,
Contact the Academic Advising Office (940) 397-4400 or www.mwsu.edu/baas