



AAS in Drafting and Design Technology to
Online BAAS
Guided Pathway
2018-2019 Catalog



First Year - Trinity Valley Community College

FIRST SEMESTER	SECOND SEMESTER
◌ ENGL 1301 English Composition	DFTG 2323 Pipe Drafting
EDUC 1300/PSYC 1300 Learning Frameworks	DFTG 2332 Advanced Computer Aided Drafting
DFTG 1305 Technical Drafting	DFTG 2321 Topographical Drafting
DFTG 1409 Basic Computer Aided Drafting	◌ MATH 1314 College Algebra
DFTG 1358 Electronic Drafting	Language, Philosophy & Culture/Creative Arts (040/050)

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
DFTG 1302 Introduction to Tech Animation & Rendering	MCHN 1326 Introduction to Computer Aided Manufacturing
ARCE 2344 Strength in Materials	DFTG 2380 Co-op Seminar OR Approved Elective
DFTG 1317 Architectural Drafting/Residential	DFTG 2328 Arch. Drafting/Commercial
DFTG 1345 Parametric Modeling and Design	ARCE 1315 Structural Steel Detailing
◌ GOVT 2305 U.S. Government and Constitution	DFTG 2340 Solid Modeling/Design

AAS: Drafting and Design 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)	◌ Any Computer Science Proficiency Course
◌ Any Physical/Life Science Core	◌ Any Physical/Life Science Core
◌ Any Creative Arts Core	◌ Any Social & Behavioral Science Core
◌ HIST 1133 (American History I)	◌ HIST 1233 (American History II)
◌ Cultural & Global Understanding	Undergraduate Inquiry & Creativity
◌ Government (whichever course required)	

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 degree plan,
Contact the Academic Advising Office at (940) 397-4400 or www.mwsu.edu/baas.