



**AAS in Process Piping Design to  
Online BAAS  
Guided Pathway  
2018-2019 Catalog**



**First Year – Tyler Junior College**

FIRST SEMESTER	SECOND SEMESTER
DFTG 1409 – Basic Computer-Aided Drafting	DFTG 1405 – Technical Drafting
DFTG 2440 – Solid Modeling/Design	DFTG 1472 – Process Piping Design II
DFTG 1471 – Process Piping Design I	Ⓒ EDUC 1300 – Learning Framework (090)
ITSC 1309 – Integrated Software Applications I	Ⓒ XXXX X3XX – Lang., Phil. and Culture Core * (040)
TECM 1303 – Technical Calculations *	Total semester hours: 14
Total semester hours: 18	

**Second Year – Tyler Junior 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 2470 – Process Piping Design III	DFTG 2471 – Process Piping Design IV
Ⓒ ENGL 1301 – Composition I (010)	ARCE 1452 – Structural Drafting
Ⓒ SPCH 1321 – Business & Prof. Communication (010) *	DFTG 1358 – Electrical/Electronics Drafting *
Ⓒ PHYS 1405 – Elementary Physics I (030)	Ⓒ ENGL 2311 – Technical & Business Writing (090)
Total semester hours: 14	Total semester hours: 14

**AAS: Process Piping Design**

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 Social & Behavioral Science Core
Ⓒ Any Physical/Life Science Core	Ⓒ Any Creative Arts Core
Ⓒ Any College-Level Math Core	Ⓒ HIST 1233 (American History II)
Ⓒ HIST 1133 (American History I)	Ⓒ POLS 1433 (GOVT 2306-Texas Govt)
Ⓒ POLS 1333 (GOVT 2305-Federal Govt)	Undergraduate Inquiry & Creativity
Ⓒ Cultural & Global Understanding	

**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 (940) 397-4400 or [www.mwsu.edu/baas](http://www.mwsu.edu/baas).*