



**AAS in Welding to  
Online BAAS  
Guided Pathway  
2018-2019 Catalog**



**First Year – NCTC**

FIRST SEMESTER	SECOND SEMESTER
WLDG 1413 – Intro to Blueprint Rdg for Welders	WLDG 2447 – Adv Gas Metal Arc Wldg GMAW
WLDG 1407 – Intro to Welding Multiple Proc	WLDG 1435 – Intro to Pipe Welding
WLDG 2413 – Interm Welding Multiple Proc	WLDG 1427 – Welding Codes & Standards
	WLDG 2352 – Adv Flux Cored Arc Welding <sup>1</sup>
	TECM 1301 – Industrial Mathematics <sup>1</sup>

**Second Year – NCTC**

It is 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
DFTG 1309 – Basic Computer-Aided Drafting	<sup>C</sup> HIST 1301 – United States History I*
<sup>C</sup> SPCH 1318 – Interpersonal Communication*	<sup>C</sup> ARTS 1301 – Art Appreciation
OSHT 1320 – Energy Industrial Safety	<sup>C</sup> MATH 1314 – College Algebra*
BMGT 2309 – Leadership	BMGT 1327 – Principles of Management
<sup>C</sup> ENGL 1301 – Composition I	WLDG 2380 – Co. Ed.- Welding Technology

**AAS: Welding**

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
Communication II (or ENGL 1302)	POLS 1433 (or GOVT 2305)- American Govt
Any Life & Physical Science Core	Any Life & Physical Science Core
Any Language, Phil, Culture Core	Any Undergraduate Inquiry Core
POLS 1333 (or GOVT 2306)- American Govt	HIST 1233 – American History II (HIST 1302)
Any Social Behavioral Science	Any Cultural & Global Understanding Core

**Fourth Year – Midwestern State University Online BAAS**

FIRST SEMESTER	SECOND SEMESTER
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	BAAS 4113, Capstone Project

**This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.**

<sup>1</sup> Course offered first year, third semester (summer term)

\* 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. Sometimes, taking a specific course to meet a Core requirement will also fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).

() 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 [baas@mwsu.edu](mailto:baas@mwsu.edu).*