



**AAS in Welding to
Online BAAS
Guided Pathway
2017-2018 Catalog**



First Year – Collin College

FIRST SEMESTER	SECOND SEMESTER
° MATH 1332 – Contemporary Mathematics (Quantitative Reasoning)* (020)	° ENGL 1301 – Composition I (010)
WLDG 1428 – Introduction to Shielded Metal Arc Welding (SMAW)	° SPCH 1321 – Introduction to Speech Communication* (090)
WLDG 1434 – Introduction to Gas Tungsten Arc Welding (GTAW)	WLDG 1413 – Introduction to Blueprint Reading for Welders
WLDG 1530 – Introduction to Gas Metal Arc Welding (GMAW)	WLDG 1435 – Introduction to Pipe Welding

Second Year – Collin College

It's 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
WLDG 2443 – Advanced Shielded Metal Arc Welding (SMAW)	WLDG 1425 – Introduction to Oxy-Fuel Welding and Cutting
WLDG 2451 – Advanced Gas Tungsten Arc Welding (GTAW)	WLDG 2413 – Intermediate Welding Using Multiple Processes (Capstone) <u>OR</u> WLDG 2480 – Cooperative Education - Welding Technology/Welder
WLDG 2453 – Advanced Pipe Welding <u>OR</u> WLDG 2450 – Orbital Tube Welding	WLDG 2431 – Advanced Blueprint Interpretation and Cost Analysis
° ARTS 1301 – Art Appreciation* (050)	° PSYC 2301 – General Psychology* (080)

AAS: Welding - Welding Technology Track

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 Communication II)	Any Computer Science Proficiency Course
Any Life/Physical Science Core	Any Life/Physical Science Core
Any Lang, Phil, Culture 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 pathway,
Contact the Academic Advising Office at (940) 397-4400 or baas@mwsu.edu.