

Welding AAS to Bachelor of Applied Arts and Sciences **Technology Concentration Guided Pathway** Effective for the 2019-2020 Catalog



First Year – Paris Junior College

FIRST SEMESTER	SECOND SEMESTER
ENGL 1301 - Composition I	WLDG 1417 - Intro to Layout and Fabrication
MATH 1332 - Contemporary Mathematics	WLDG 1435 - Intro to Pipe Welding
WLDG 1307 - Intro to Welding Using Multi-processes	WLDG 1457 - Intermediate Shielded Metal Arc Welding
WLDG 1313 - Intro to Blueprint Reading for Welders	SPCH 1321 - Business & Professional Communication
WLDG 1428 - Intro to Shielded Metal Arc Welding	

Second Year – Paris Junior 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

approation.	
FIRST SEMESTER	SECOND SEMESTER
GOVT 2305 - Federal Government	DRAM 1310 - Introduction to Theater
WLDG 1434 - Introduction to Gas Tungsten Arc Welding	WLDG 1327 - Welding Codes and Standards
WLDG 1453 - Intermediate Layout and Fabrication	WLDG 2443 - Advanced Shielded Metal Arc Welding
WLDG 2406 - Intermediate Pipe Welding	WLDG 2451 - Advanced Gas Tungsten Arc Welding

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 Bachelor of Applied Arts and Sciences

Technology Concentration

FIRST SEMESTER	SECOND SEMESTER
°ENGL 1153 (1302) Academic Writing & Lit	^c Language, Philosophy & Culture
^c Life & Physical Science	^c Life & Physical Science
°HIST 1133 (1301)	°HIST 1233 (1302)
°POLS 1333 (GOVT 2306)*	^c Social & Behavioral Science
°Undergraduate Inquiry	°Cultural & Global Understanding
Computer Science Course	

Fourth Year - Midwestern State University Bachelor of Applied Arts and Sciences

Technology Concentration

FIRST SEMESTER	SECOND SEMESTER
TECH 3103 – Safety Technology	TECH 4103 - Innovation
TECH 3113 – Quality Technology	TECH 4113 – Facilities Design
TECH 3133 – Manufacturing Technology	TECH 4123 – Energy Technology
TECH 3143 – Production Planning	TECH 4133 – Construction Technology
TECH 3153 – Project Planning	BAAS 3113, Internship or Elective Course
TECH 3163 – Supply Technology	BAAS 4113 - Capstone

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.

^c 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 BAAS Office at [940) 397-4400 or email: baas@msutexas.edu].