



AAS in Welding Technology to Bachelor of Applied Arts & Sciences in Business 2018-2019 Catalog



First Year Tyler Junior College

FIRST SEMESTER	SECOND SEMESTER
WLDG 1204 – Fund. Of Oxy-Fuel Welding and Cutting	WLDG 2443 – Adv. Shielded Metal Arc Welding (SMAW)
WLDG 1313 – Intro. to Blueprint Reading for Welders	WLDG 1317 – Introduction to Layout and Fabrication
WLDG 1428 – Intro. to Shielded Metal Arc Weld. (SMAW)	WLDG 1430 – Intro. to Gas Metal Arc Welding (GMAW)
^CENGL 1301 – Composition I (010)	^CMATH 1314 – College Algebra * (020)
Total semester hours: 12	Total semester hours: 14
SUMMER I	
WLDG 1312 – Intro. to Flux-Cored Arc Welding (FCAW)	
Total semester hours: 3	

Second Year Tyler Junior College

It is best to apply to TWU 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 1435 – Introduction to Pipe Welding	WLDG 1434 – Intro. to Gas Tungsten Arc Weld. (GTAW)
WLDG 2453 – Advanced Pipe Welding	WLDG 2451 – Adv. Gas Tungsten Arc Welding (GTAW)
ITSC 1309 – Integrated Software Applications I	^CPHIL 2306 – Introduction to Ethics (040)
^CSPCH 1321 – Business & Prof. Communication (010)	^CPSYC 2301 – General Psychology * (080)
Total semester hours: 14	Total semester hours: 14
SUMMER I	
WLDG 1327 – Welding Codes and Standards	
Total semester hours: 3	

AAS: Welding Technology

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year Texas Woman's University

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
^CLife & Physical Sciences^{030*}	^CLife & Physical Sciences^{030*}
^CHIST 1013 US History I ⁰⁶⁰ (HIST 1301)	^CHIST 1023 US History II ⁰⁶⁰ (HIST 1302)
^CGOV 2013 U.S. Government ⁰⁷⁰ (GOVT 2305)	^CGOV 2023 Texas Government ⁰⁷⁰ (GOVT 2306)
^CCreative Arts^{050*}	^CCore Component Area Option^{090*}
BUS 3003 Principles of Management	^CBUS 3393 Law for Women ⁰⁹⁰

Fourth Year Texas Woman's University

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
BUS 3513 Professional Presentation Strategies	BUS 4223 Human Behavior in Business Admin
BUS 3113 Principles of Marketing	BUS 3243 Entrepreneurship
BUS 3163 Business Communications	BUS 4903 ST: Finance for Small Business
BUS 3183 International Business ^{GP}	BUS 4903 ST: Info Systems/Data
BUS 3273 Human Resource Management	BUS 4343 Business Leadership Strategies

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

*You may take a different course to meet this requirement. A specific list is available from your advisor.

^CThis 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).

^{GP}TWU Global Perspective graduation requirement

()Course numbers shown in parentheses are equivalent to these courses at Texas Woman's University.

*For questions about the TWU portion of this guided pathway,
Contact the School of Management Advising at 940 898-2957 and/or som@twu.edu*