# AAS in Welding to Bachelor of Applied Arts & Sciences in Business

Effective for the 2016-2017 Catalog

## First Year NCTC

### FIRST SEMESTER
- **WLDG 1413** Intro to Blueprint Rdg for Welders
- **WLDG 1407** Intro to Welding Multiple Proc
- **WLDG 2413** Intern Welding Multiple Proc

### SECOND SEMESTER
- **WLDG 2447** Adv Gas Metal Arc Wldg GMAW
- **WLDG 1435** Intro to Pipe Welding
- **WLDG 1427** Welding Codes & Standards

Total Semester Hours: 12

### SUMMER
- **WLDG 2352** Adv Flux Cored Arc Welding
- **TECM 1301** Industrial Mathematics

Total Semester Hours: 6

## Second Year NCTC

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
- **DFTG 1309** Basic Computer-Aided Drafting
- **SPCH 1318** Interpersonal Comm (core 080)*
- **OSHT 1320** Energy Industrial Safety
- **BMGT 2309** Leadership
- **ENGL 1301** Composition I (core 010)

### SECOND SEMESTER
- **C HIST 1301** United States History I (core 060)
- **C ARTS 1301** Art Appreciation I (core 050)
- **C MATH 1314** College Algebra (core 020)*
- **BMGT 1327** Principles of Management
- **WLDG 2380** Co. Ed.-Welding Technology

Total Semester Hours: 15

## Third Year – Texas Woman’s University

### FIRST SEMESTER
- **ENGL 1013** Composition II (ENGL 1302) (core 010)
- **Life & Physical Science (core 030)**
- **Component Area Option (core 090)**
- **GOV 2013** Federal Govt (GOVT 2305) (core 070)
- **BUS 3003** Principles of Management

### SECOND SEMESTER
- **C Language, Philosophy & Culture (core 040)*
- **C Life & Physical Science (core 030)**
- **C HIST 1023** US History II (HIST 1302) (core 060)
- **C GOV 2023** Texas Govt (GOVT 2306) (core 070)
- **C BUS 3393** Law for Women (core 090)

Total Semester Hours: 15

## Fourth Year – Texas Woman’s University

### FIRST SEMESTER
- **BUS 3513** Professional Presentation Strategies
- **BUS 3113** Principles of Marketing
- **BUS 3163** Business Communications
- **BUS 3183** International Business*GP
- **BUS 3273** Human Resource Management

### SECOND SEMESTER
- **BUS 4223** Human Behavior in Business Admin
- **BUS 3243** Entrepreneurship
- **BUS 4903 ST:** Finance for Small Business
- **BUS 4903 ST:** Info Systems/Data
- **BUS 4343** Business Leadership Strategies

Total Semester Hours: 15

* 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. 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 Course numbers shown in parentheses are equivalent to these courses at Texas Woman’s University.

## Notes

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

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