

AAS. Welding Technology to
Bachelor of Applied Arts and Sciences
Guided Pathway
2019-2020 Catalog

First Year - Tarrant County College District

| FIRST SEMESTER | SECOND SEMESTER |
|---|--|
| WLDG 1312 – Intro to Flux Cored Arc Welding (FCAW) | ENGL 1301 (010) – Composition I ^C |
| WLDG 1430 – Intro to Gas Metal Arc Welding (GMAW) | SPCH 1321 (010) – Business & Professional Communication ^{C*} |
| MATH 1314 (020) – College Algebra ^{C*} | WLDG 1428 – Intro to Shielded Metal Arc Welding |
| WLDG 1434 – Intro to Gas Tungsten Arc Welding (GTAW) | ARTS 1301 (050) – Art Appreciation ^{C*} |
| WLDG 1417 – Intro to Layout and Fabrication | |

Second Year – Tarrant County College District

It's best to apply to UNT 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 | GOVT 2306 (070) – Texas Government ^{C*} |
| DFTG 1305 – Technical Drafting | WLDG 2413 – Intermediate Welding Using Multiple Processes (Capstone) |
| BCIS 1305 – Business Computer Applications * | WLDG 2451 – Advanced Gas Tungsten Arc Welding |
| WLDG 1453 – Intermediate Layout and Fabrication | WLDG 2453 – Advanced Pipe Welding |

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 – University of North Texas

| FIRST SEMESTER | SECOND SEMESTER |
|---|---|
| BAAS 3020 - Inquiry and Discovery | BAAS 3000 – Pathways to Civic Engagement |
| ^C ENGL 1320 – College Writing II (010) | ^C Life and Physical Science (030) |
| ^C Life and Physical Science (030) | ^C Humanities Course (040) |
| MGMT 3720 – Organizational Behavior | MGMT 4470 – Leadership |
| 3XXX-4XXX Concentration 3 | 3XXX-4XXX Concentration 3 |

Fourth Year – University of North Texas

| FIRST SEMESTER | SECOND SEMESTER |
|---|--|
| ^C PSCI 2305 – American Gov't: Process & Policies (070) | BAAS 4100 - Managing a 21 st Century Career |
| ^C HIST 2610 – US History to 1865 (060) | ^C Social and Behavioral Sciences (080) |
| ^C Component Area 3XXX-4XXX (090) | ^C HIST 2620 – US History since 1865 (060) |
| MGMT 3850 – Foundations of Entrepreneurship | MGMT 4660 – International Management Perspectives |
| 3XXX-4XXX Concentration 3 | 3XXX-4XXX Concentration 3 |

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.

UNT Concentrations:

This plan illustrates one possible concentration. However, there are other possible concentrations that can be selected in conjunction with your academic advisor.

For questions about the University portion of this degree plan, contact the UNT
Applied Arts and Sciences Unit Office at (940) 369-8129, baas@unt.edu
<http://baas.unt.edu>