

# AAS in Welding Technology to Bachelor of Applied Arts & Sciences Degree Guided Pathway 2017-2018 Catalog



## First Year - Tarrant County College District

FIRST SEMESTER	SECOND SEMESTER
WLDG 1312 – Intro to Flux Cored Arc Welding (FCAW)	<b>ENGL 1301 (010)</b> – Composition I <sup>C</sup>
WLDG 1430 – Intro to Gas Metal Arc Welding (GMAW)	SPCH 1321 (010) – Business & Professional
	Communication C*
MATH 1314 (020) – College Algebra <sup>C*</sup>	WLDG 1428 – Intro to Shielded Metal Arc Welding
WLDG 1434 – Intro to Gas Tungsten Arc Welding (GTAW)	ARTS-1301(050) - Art Appreciation*
WLDG 1317 – 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 <sup>C</sup>
<b>DFTG 1409</b> – Basic Computer-Aided Drafting (CAD)	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

Time Tour Sinversity of North Toxas		
FIRST SEMESTER	SECOND SEMESTER	
<sup>c</sup> PSCI 2305 – American Gov't: Process & Policies	<sup>c</sup> PSYC 1630 – General Psychology I* (PSYC 2301)	
(GOVT 2305)		
<sup>c</sup> HIST 2610 – US History to 1865 (HIST 1301)	CHIST 2620 – US History since1865(HIST 1302)	
<sup>C</sup> BIOL 1112 – Contemporary Biology* (BIOL 1408)	<sup>c</sup> BIOL 1132 – Environ. Science* (BIOL 2406)	
<sup>C</sup> ENGL 1320 – College Writing II (ENGL 1302)	CENGL 2210 – Survey World Lit I* (ENGL 2332)	
CMKTG 3010 – Professional Selling*	PACS 3000 – Civic Engagement	

Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
PACS 3020 – Fundamentals of Inquiry	Choose Specialization Courses w/Advisor+
PACS 4050 – Negotiation	Choose Specialization Courses w/Advisor*
Choose Specialization Courses w/Advisor*	Choose Specialization Courses w/Advisor*
Choose Specialization Courses w/Advisor+	Choose Specialization Courses w/Advisor*
Choose Specialization Courses w/Advisor+	Choose Specialization Courses w/Advisor+

#### 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.

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

<sup>&</sup>lt;sup>c</sup> This course counts for the Core Curriculum at any public college or university in Texas.

<sup>()</sup> Course numbers shown in parentheses are equivalent to these courses at UNT.

<sup>\*</sup>Students can choose a different specialization and should speak with an advisor about their options. Examples of specializations include, but are not limited to: English as a Second Language (ESL), Leadership Development, Logistical Operations, Aviation Operations, Digital Language Curation, and Computational Logistics.