



**BACHELOR OF
APPLIED ARTS
& SCIENCES**
Experience
Discovery
Collaboration
Application

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

First Year – Grayson College

FIRST SEMESTER	SECOND SEMESTER
WLDG 1421 Introduction to Welding Fundamentals	WLDG 1457 Inter. Shielded Metal Arc Weld. (SMAW)
WLDG 1428 Intro. to Shielded Metal Arc Weld. (SMAW)	WLDG 1430 Intro. to Gas Metal Arc Welding (MIG)
DFTG 1309 Basic Computer Aided Drafting	◌ HUMA 1301 Introduction to the Humanities *
◌ MATH 1332 Contemporary Math	BUSG 2309 Small Business Management

Second Year – Grayson College

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 1434 Intro. to Gas Tungsten Arc Welding (TIG)	WLDG 2406 Intermediate Pipe Welding
DFTG 1425 Blueprint Reading	WLDG 2451 Advanced Gas Tungsten Arc Welding (TIG)
WLDG 2447 Advanced Gas Metal Arc Welding (MIG)	◌ SPCH 1321 Business and Professional Speaking
◌ ENGL 1301 Composition I	ELPT 1311 Basic Electrical Theory
◌ PSYC 2301 General Psychology *	Comprehensive Capstone Req

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 – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement
◌ ENGL 1320 – College Writing II (010)	◌ Life and Physical Science (030)
◌ Life and Physical Science (030)	◌ Fine Arts course (050)
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
◌ PSCI 2305 – American Gov't: Process & Policies (070)	BAAS 4100 - Managing a 21 st Century Career
◌ HIST 2610 – US History to 1865 (060)	◌ PSCI 2306 - US and Texas Constitutions and Institutions (070)
◌ Component Area 3XXX-4XXX (090)	◌ 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.

◌ 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 UNT.

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>