

AAS – Nondestructive Testing Technology  
Bachelor of Applied Arts and Sciences  
Guided Pathway  
Effective for the 2019-2020 Catalog

**First Year – Del Mar College**

FIRST SEMESTER	SECOND SEMESTER
METL 1301 Introduction to Metallurgy	NDTE 2571 Advanced Liquid Penetrate / Magnetic Part
NDTE 1471 Intro to NDT / Codes and Standards	NDTE 1405 Introduction to Ultra Sonic Testing
NDTE 1310 Liq Penetrate / Magnetic Testing	<sup>c</sup> ENGL 1301 Composition I
NDTE 2311 Preparation for Welding Inspection	<sup>c</sup> DRAM 1310 Introduction to Theatre*

**Second Year – Del Mar 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
NDTE 1340 Eddy Current Testing	NDTE 2572 Advanced Eddy Current Testing
NDTE 2401 Advanced Ultra Sonics	NDTE 2473 Advanced Radiography
<sup>c</sup> GEOL 1301 Earth Science	<sup>c</sup> SPCH 1311 Introduction to Speech Communications
NDTE 1371 Intro to Radiation Safety	NDTE 2474 Industrial Radiography Testing Level II
<sup>c</sup> HIST 1301 United States History*	

**AAS: Nondestructive Testing 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
<sup>c</sup> ENGL 1320 – College Writing II (010)	<sup>c</sup> Humanities Course (040)
<sup>c</sup> Life and Physical Science (030)	<sup>c</sup> Mathematics (020)
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
<sup>c</sup> PSCI 2305 – American Gov't: Process & Policies (070)	BAAS 4100 - Managing a 21 <sup>st</sup> Century Career
<sup>c</sup> Social and Behavioral Sciences (080)	<sup>c</sup> PSCI 2306 - US and Texas Constitutions and Institutions (070)
<sup>c</sup> Component Area 3XXX-4XXX (090)	<sup>c</sup> 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.

<sup>c</sup> 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.