***AAS in Advanced Manufacturing Technology***

You will need to apply for the associate degree at your community college. Contact your advisor there for more information.

**First Year - Grayson College**

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| **FALL TERM** | **SPRING TERM** |
| MATH 1332 - Quantitative Reasoning | MCHN 1302 - Print Reading for Machine Trade |
| EDUC 1300 - Learning Frameworks | ARTS 1301 - Arts Appreciation  **OR**  PHIL 1301 - Introduction to Philosophy |
| CRIJ 1307 - Crime in America  **OR**  HIST 1301 - United States History I | OSHT 1401 - Introduction to Safety and Health |
| TECM 1303 - Technical Calculations | POFT 1220 - Job Search Skills |
| ENGL 1301 - Composition I | MCHN 1320 - Precision Tools and Measurements |
| **Total Semester Hours: 15** | **Total Semester Hours: 15** |

**Second Year – Grayson College**

It’s best to apply to ***UNT for*** a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

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| **FALL TERM** | **SPRING TERM** |
| MCHN 1438 - Basic Machine Shop I | MCHN 1326 - Intro to Computer Aided Manufacturing |
| QCTC 1343 - Quality Assurance | MCHN 1371 - Manufacturing Skills Standards |
| PTAC 2346 - Process Troubleshooting | Elective |
| IMNT 1419 - Manufacturing Processes | INMT 2388 - Internship-Manufacturing Technology/Technician  **OR**  Elective. |
| MCHN 1454 - Intermediate Machining II |
| **Total Semester Hours: 18** | **Total Semester Hours: 12** |

***BAAS: Applied Arts & Sciences***

Upon admittance into the University of North Texas, students pursuing the Bachelor of Applied Arts & Sciences degree will need to complete *a minimum of 60 credit hours* to meet the 120-hour requirement for this degree program. Of those 60 hours, 36 hours must be advanced-level (3000-4000 level) and 24 of the 36 advanced hours must be completed in residence at UNT. A total of 30 hours must be completed at UNT to meet the university’s residency requirement.

A diagram of a pyramid

Description automatically generated

Students will select professional development concentrations and/or a focus area in consultation with a CACS advisor. Please contact the College of Applied and Collaborative Studies Advising Office at [CACS@unt.edu](mailto:CACS@unt.edu) for assistance regarding customized concentrations and focus area options, and unofficial degree plans.

**This is not an official degree plan***.* **Check with a Collin College and UNT CACS 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
* Limited Focus Area options and number of advanced hours vary between (15-24 hours)