

Associate of Applied Science to Bachelor of Applied Arts & Sciences Guided Pathway 2018-2019 Catalog



First Year - NCTC

FIRST SEMESTER	SECOND SEMESTER
DFTG 1309 – Basic Computer-Aided Drafting	MCHN 1320 – Precision Tools & Measurement
MCHN 1438 – Basic Machine Shop I	MCHN 2434 – Operation of CNC Machining Ctrs
MCHN 2303 – Fund. of CNC Machine Controls	MCHN 2435 – Advanced CNC Machining
TECM 1301 – Industrial Mathematics	METL 1301 – Introduction to Metallurgy
MCHN 1320 – Precision Tools & Measurement	
SUMMER	
MCHN 1343 – Machine Shop Mathematics	
MCHN 1302 - Print Reading Machining Trades ¹	

Second Year – NCTC

It is 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
OSHT 1320 – Energy Industrial Safety	CMATH 1314 – College Algebra
BMGT 2309 – Leadership	^c SPCH 1318 – Interpersonal Communication
^c ENGL 1301 – Composition I	BMGT 1327 – Principles of Management
CHIST 1301 – United States History I	^C ARTS 1301 – Art Appreciation
	MCHN 2380 - Co. EdMachine Tool
	Technology

AAS: Machining 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
CPSCI 1040 – American Gov't: Laws &	CPSCI 1050 – American Gov't: Process &
Institutions (GOVT 2306)	Policies (GOVT 2305)
CHIST 2620 – US History since1865(HIST 1302)	CANTH 2300 – Culture & Society* (ANTH 2351)
CBIOL 1112 – Contemp. Biology* (BIOL 1408)	^c BIOL 1132 – Environ. Science* (BIOL 2406)
^c ENGL 1320 – College Writing II (ENGL 1302)	CENGL 2210 – Survey World Lit I* (ENGL 2332)
CPHIL 4200 – Science, Technology and	PACS 3000 – Civic Engagement
Society*	

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.

- * 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. Sometimes, taking a specific course to meet a Core requirement will <u>also</u> fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).
- () Course numbers shown in parentheses are equivalent to these courses at UNT.