

AAS CADD-Manufacturing Technology to Bachelor of Applied Arts & Sciences Degree **Guided Pathway** 2017-2018 Catalog



First Year - Tarrant County College District

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FIRST SEMESTER	SECOND SEMESTER	
DFTG 1305 – Technical Drafting	SPCH 1321(010) – Business & Professional Comm C*	
DFTG 1409 – Basic Computer Aided Drafting	DFTG 1445 – Parametric Modeling and Design	
MATH 1314(020) – College Algebra ^{C*}	ENGL 1301(010) – Composition I ^C	
BCIS 1305 – Business Computer Applications *	DFTG 2440 – Solid Modeling and Design	
	DFTG 2402 – Machine Drafting	

Second Year – Tarrant County College District

It's best to apply to University of North Texas 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
ARTS 1301 (050) - Art Appreciation C*	MCHN 2403 – Fundamentals of Comp Num Contrl (CNC)
DFTG 1458 – Electrical and Electronics Drafting	Drafting Elective *
BUSG 1391- Special Topics in Business, General	GOVT 2305(070) – Federal Government ^{C*}
DFTG 2423 – Pipe Drafting	DFTG 2438 – Final Project in Advanced Drafting (Capstone)

AAS: CADD-Manufacturing 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

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FIRST SEMESTER		SECOND SEMESTER	
^c PSCI 2306 – American Gov't: Laws & Institutions	^C PS	SYC 1630 – General Psychology I* (PSYC 2301)	
(GO	VT 2306)		
^c HIST 2610 – US History to 1865 (HIST 1301)	cHI	IST 2620 – US History since1865 (HIST 1302)	
CBIOL 1112 – Contemp. Biology* (BIOL 1408)	^C BI	IOL 1132 – Environ. Science* (BIOL 2406)	
CENGL 1320 – College Writing II (ENGL 1302)	cEV	NGL 2210 – Survey World Lit I* (ENGL 2332)	
CMGMT 3330 – Communicating in Business*	PA	CS 3000 – Civic Engagement	
Total Semester Hours: 15		Total Semester Hours: 15	

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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 ⁺

Total Semester Hours: 15 Total Semester Hours: 15

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.

() Course numbers shown in parentheses are equivalent to these courses at UNT.

*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.

^{*} You may take a different course to meet this requirement. A specific list is available from your advisor.

^cThis course counts for the Core Curriculum at any public college or university in Texas.