

Associate in Applied Science in Computer-Aided Design and Drafting to Bachelor of Applied Arts & Sciences



Guided Pathway for DCCCD/Dallas Collegiate Academies Pathways Effective for the 2016-2017 Catalog

First Year - Mountain View College

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FIRST SEMESTER	SECOND SEMESTER
* △ DFTG 1340 Introduction to Computer Aided Drafting (CAD) Systems	DFTG 2419 Intermediate Computer-Aided Drafting
* DFTG 1405 Technical Drafting	DFTG 1417 Architectural Drafting-Residential
DFTG 1409 Basic Computer-Aided Drafting	c ENGL 1301 Composition I (010)
* ^C △ MATH 1324 Mathematics for Business and Social	* INMT 1343 Computer Aided Design/Computer Aided
Sciences (020)	Manufacturing (CAD/CAM)

Total Semester Hours: 14 Total Semester Hours: 14

Second Year - Mountain View College

It's best to apply to TAMUC 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
DFTG 1445 Parametric Modeling and Design	* C \(\triangle \) SPCH 1311 Intro to Speech Communication (090)
^c PSYC 2301 General Psychology (080)	DFTG 2432 Advanced Computer-Aided Drafting
* ARTC 1302 Digital Imaging I	* DFTG 2402 Machine Drafting
DFTG 2428 Architectural Drafting-Commercial	* A MCHN 1454 Intermediate Machining II
* ^C △ HUMA 1315 Fine Arts Appreciation (050)	

Total Semester Hours: 17 Total Semester Hours: 15

AAS: Computer-Aided Design and Drafting (60 hours)

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

Third Year – Texas A&M University-Commerce

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FIRST SEMESTER	SECOND SEMESTER	
^c ENG 1302 - GLB/US-Written Argument/Research	C ANY LIFE & PHYSICAL SCIENCE CORE	
C ANY LIFE & PHYSICAL SCIENCE CORE	^c HIST 1302- U.S. History from 1865	
CANY LITERATURE PHILOSOPHY & CULTURE CORE	C PSCI 2302 - US/TX Government; Institutions & Policies ²	
^c HIST 1301 - U.S. History to 1877	C ANY DEGREE PATHWAY OPTION	
^c PSCI 2301 - Principles of US and Texas Government ²	BAAS 326 Tech Techniques & Solutions	
BAAS 301 Principles of Applied Sciences		

Total Semester Hours: Total Semester Hours:



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Fourth Year - Texas A&M University-Commerce

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FIRST SEMESTER	SECOND SEMESTER	
TMGT 458 Project Management	TMGT 350 Principles of Technology Management	
BAAS 345 Leadership Techniques	BAAS 445 Ethical Decision Making	
BAAS 408 Advanced Problem Solving (Pre-Req BAAS 326)	Upper Level Elective	
BAAS 351 Financial Tools for Mangers (Pre Req BAAS 326)	Upper Level Elective	
BAAS 443 Professional Standards	TMGT 303 Technical Communications	

Total Semester Hours:

Total Semester Hours:

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.
- ^c This course counts for the Core Curriculum at any public college or university in Texas.
- △This course is a required option or elective for students enrolled in the DCCCD/Dallas ISD Collegiate Academies at specific colleges. Other elective options are available in the DCCCD degree requirements.