



AAS CADD to
Bachelor of Applied Arts & Sciences
Guided Pathway Catalog Year: 2019-2020



First Year – Grayson College

FIRST SEMESTER	SECOND SEMESTER
DFTG1309 BASIC CAD	DFTG 2419 Intermediate CAD
DFTG1405 Technical Drafting	DFTG 2331 Advanced Tech in Arch
DFTG1317 Residential Architecture	DFTG 1433 Mechanical Drafting
^C SPCH 1311 Introduction to Speech Comm*	^C HUMA 1301 Introduction to the Humanities*
^C PSYC 2301 General Psychology*	

Second Year – Grayson 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 2402 Machine Drafting	DFTG 2440 Solid Modeling/Design
DFTG 2417 Descriptive Geometry	DFTG 2438 Final Projects
DFTG 1445 Parametric Modeling	DFTG 2450 Geometric Dim and Tolerancing
^C ENGL 1301 Composition I	^C MATH 1314 College Algebra

AAS: CADD Technology

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

SUMMER SEMESTER
^C ANY CORE SCIENCE

Third Year – Texas A&M University-Commerce

FIRST SEMESTER	SECOND SEMESTER
^C ENG 1302 - GLB/US-Written Argument/Research	^C HIST 1302- U.S. History from 1865
^C HIST 1301 - U.S. History to 1877	^C PSCI 2306 – Texas Government
^C PSCI 2305 - US Government ²	^C ANY CREATIVE ARTS CORE
^C ANY Component Area Core	^C ANY Language/Philosophy Culture Core (40)
BAAS 301 Principles of Applied Sciences	TMGT 303 Technical Communications

Fourth Year - Texas A&M University-Commerce

FIRST SEMESTER	SECOND SEMESTER
BAAS 326 Tech Techniques & Solutions	TMGT 350 Principles of Technology Management
BAAS 345 Leadership Techniques	BAAS 445 Ethical Decision Making
BAAS 408 Advanced Problem Solving	TMGT 358 Project Management
BAAS 351 Financial Tools for Mangers	Upper Level Elective
BAAS 443 Professional Standards	Upper Level Elective

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.

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

For questions about the University portion of this guided pathway, contact the Applied Science Academic Advising Office at (903) 886-5155 or Misty.Lair@tamuc.edu.