



AAS in Computer-Aided Drafting & Design to  
Bachelor of Applied Arts and Sciences -Traditional  
**Guided Pathway**  
Effective for the 2019-2020 Catalog



**First Year – Central Texas College**

FIRST SEMESTER	SECOND SEMESTER
DFTG 1405 Technical Drafting	DFTG 2317 Description Geometry
DFTG 2412 Technical Illustration & Presentation	DFTG 2402 Machine Drafting
DFTG 1409 Basic Computer-Aided Drafting	DFTG 2440 Solid Modeling/Design
°MATH 1332 Contemporary Mathematics	°ENGL 1301 Composition I
	°SPCH 1315 or 1321

**Second Year – Central Texas College**

It's best to apply to Midwestern State University 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 1417 Architectural Drafting-Residential	DFTG 2323 Pipe Drafting
DFTG 1358 Electrical/Electronic Drafting	DFTG 2421 Topographical Drafting
ARCE 1452 Structural Drafting	DFTG 2438 Final Project – Advanced Drafting
°Humanities/Fine Arts Selection*	°Social/Behavioral Science Selection*

**AAS: Computer-Aided Drafting & Design**

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

**Third Year – Bachelor of Applied Arts and Sciences -Traditional**

FIRST SEMESTER	SECOND SEMESTER
°ENGL 1153 (1302) Academic Writing & Lit	°Life & Physical Science
°Life & Physical Science	°HIST 1233 (1302) U.S. History since 1865
°Creative Arts	°POLS 1433 (GOVT 2302)*
°HIST 1133 (1301) U.S. History from 1865	°Cultural & Global Understanding
°POLS 1333 (GOVT 2301)*	°Undergraduate Inquiry

**Fourth Year – Bachelor of Applied Arts and Sciences -Traditional**

FIRST SEMESTER	SECOND SEMESTER
Select Professional Dev Courses w/Advisor	BAAS 4113 – Capstone
Select Professional Dev Courses w/Advisor	Select Professional Dev Courses w/Advisor
Select Professional Dev Courses w/Advisor	Select Professional Dev Courses w/Advisor
Select Professional Dev Courses w/Advisor	Select Professional Dev Courses w/Advisor
Select Professional Dev Courses w/Advisor	Select Professional Dev Courses w/Advisor
Select Professional Dev Courses w/Advisor	Select Professional Dev Courses w/Advisor

**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.

° 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 **Midwestern State University**.