



AAS. Architectural Technology to
Bachelor of Applied Arts & Sciences Degree Technology Concentration
Guided Pathway
2019-2020 Catalog



First Year - Tarrant County College District

FIRST SEMESTER	SECOND SEMESTER
ARCH 1311 – Introduction to Architecture	ARCE 2352 – Mechanical and Electrical Systems
ARCH 2312 – Architectural Technology	ARCE 1342 – Codes/Specifications/Contract Documents*
MATH 1314(020) – College Algebra ^C	SPCH 1321(010) – Business and Professional Communication *
ARCH-1301 - Architectural History I	SRVY 1301 – Introduction to Surveying
ARCH 1315 – Architectural Computer Graphics	ENGL 1301(010) – Composition I ^C

Second Year - Tarrant County College District

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
ARCH 1303 – Architectural Design I – Residential	ARCH-2302 - Architectural Freehand Drawing II
ARCH-1302 - Architectural History II	ARCH 1304 – Architectural Design II – Commercial
ARCH 1307 – Architectural Graphics I	ARCH 1308 – Architectural Graphics II
GOVT 2305(070) – Federal Government (Federal Constitution/Topics) ^{C*}	ARCT 2367 – Practicum – Architectural Engineering Tech(Capstone)
ARCH-2301 - Architectural Freehand Drawing I	ARTS 1301 - Art Appreciation (050) ^{C*}

AAS: Architectural Technology

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

**Third Year - Midwestern State University Bachelor of Applied Arts & Sciences Degree
Technology Concentration**

FIRST SEMESTER	SECOND SEMESTER
^C ENGL 1153 (1302) Academic Writing & Lit	^C Life & Physical Science
^C Life & Physical Science	^C HIST 1233 (1302) U.S. History since 1865
^C Language, Philosophy & Culture	^C Social & Behavioral Science
^C HIST 1133 (1301) U.S. History from 1865	^C Undergraduate Inquiry
^C POLS 1333 (GOVT 2306)*	^C Cultural & Global Understanding
Computer Science Course	

**Fourth Year - Midwestern State University Bachelor of Applied Arts & Sciences Degree
Technology Concentration**

FIRST SEMESTER	SECOND SEMESTER
TECH 3103 – Safety Technology	TECH 4103 - Innovation
TECH 3113 – Quality Technology	TECH 4113 – Facilities Design
TECH 3133 – Manufacturing Technology	TECH 4123 – Energy Technology
TECH 3143 – Production Planning	TECH 4133 – Construction Technology
TECH 3153 – Project Planning	BAAS 3113, Internship or Elective Course
TECH 3163 – Supply Technology	BAAS 4113 - Capstone

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 Univ.

*For questions about the University portion of this pathway,
Contact the BAAS Office at [940] 397-4400 or email: baas@msutexas.edu.*