



AAS in Information Technology to
Bachelor of Applied Arts and Sciences (BAAS) Traditional
Guided Pathway
Effective for the 2019-2020 Catalog



First Year – Central Texas College

FIRST SEMESTER	SECOND SEMESTER
COSC 1301 Introduction to Computing	ITSC 1405 Introduction to PC Operating Systems
ITSC 1309 Integrated Software Applications I	ITNW 1337 Introduction to the Internet
ITSC 1325 Personal Computer Hardware OR CPMT 1345 Computer Systems Maintenance	ITNW 1325 Fundamentals of Networking Technologies
°ENGL 1301 Composition I	°SPCH 1318 Interpersonal Communication
°MATH 1314 College Algebra	ITSY 1342 Information Technology Security

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
ITNW 1316 Network Administration	ITSE 1302 Computer Programming OR COSC 1336 Programming Fundamentals I
ITSC 1415 Project Management Software IMED 1316 Web Design I	ITSW 1307 Introduction to Database °Creative Arts Selection*
ITSE 1329 Programming Logic & Design OR COSC 1315 Introduction to Computer Programming	ITSC 2435 Application Software Problem Solving OR ITSC 2486 Internship – Computer & Information Sciences, General
°PSYC 2301 or PSYC 2315 or SOCI 1301	

AAS: Information 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 and Sciences (BAAS) 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
°Language, Philosophy & Culture	°POLS 1433 (GOVT 2302)*
°HIST 1133 (1301) U.S. History from 1865	°Cultural & Global Understanding
°POLS 1333 (GOVT 2301)*	°Undergraduate Inquiry

Fourth Year – Midwestern State University Bachelor of Applied Arts and Sciences (BAAS) Traditional

FIRST SEMESTER	SECOND SEMESTER
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
Select Professional Dev Courses w/Advisor	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.

° 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**.

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