

Associate of Applied Science to Bachelor of Applied Arts & Sciences Guided Pathway 2018-2019 Catalog



First Year -NCTC

FIRST SEMESTER	SECOND SEMESTER
ITSY 1342 – Information Technology Security	ITSY 2300 – Operating System Security
ITSC 1316 – Linux Installation and Configuration	ITSY 2301 – Firewall and Network Security
ITCC 1414 – CCNA 1: Introduction to Networks	ITSY 2330 – Intrusion Detection
ITCC 1440 – CCNA 2: Routing & Switching Essentials	ITNW 1313 – Computer Virtualization
EECT 1300 – Technical Customer Service	ITSY 2342 – Computer Virtualization

Second Year -NCTC

It is best to apply to Midwestern State 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
ITSY 2343 – Computer System Forensics	CENGL 2311 – Tech. & Business Writing
ITSY 2445 – Network Defense and Countermeasures	CARTS 1301 – Art Appreciation
CMATH 1332 – Contemporary Mathematics	CGOVT 2305 – Federal Government
CENGL 1301 – English Composition I	ITSY 2382 - Co. Ed. Comp & Info Sys Sec
ITSY 2359 – Security Assessment and Auditing	

AAS: Cyber Security

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 Online BAAS

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FIRST SEMESTER	SECOND SEMESTER	
Communication II (or ENGL 1302)	Any Life & Physical Science Core	
Any Life & Physical Science Core	Any Social & Behavioral Science Core	
Any Language, Phil, Culture Core	Any Undergraduate Inquiry Core	
HIST 1133 - American History I	Any Cultural & Global Understanding Core	
POLS 1333 (or GOVT 2306)- American Texas Govt	HIST 1233 – American History II	

Fourth Year - Midwestern State University Online BAAS

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FIRST SEMESTER	SECOND SEMESTER	
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor	
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor	
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Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor	
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor	
Choose Specialization Courses w/Advisor	BAAS 4113, Capstone Project	

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

- * 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. Sometimes, taking a specific course to meet a Core requirement will <u>also</u> fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).
- () Course numbers shown in parentheses are equivalent to these courses at Midwestern State University.