AAS - Computer Networking - Infrastructure Track (Cisco focus)
Online BAAS
Guided Pathway
2017-2018 Catalog
First Year - Collin College

FIRST SEMESTER	SECOND SEMESTER
ITNW 1358 – Network+	CPMT 1305 – IT Essentials I: PC Hardware and Software*
ITCC 1314 – CCNA 1: Introduction to Networks	c ENGL 1301 – Composition I (010)
ITCC 1340 – CCNA 2: Routing and Switching Essentials	ITCC 2341 – CCNA Security
ITNW 1351 – Fundamentals of Wireless LANS	ITCC 2312 – CCNA 3: Scaling Networks
c MATH 1324 – Mathematics for Business and Social Sciences I* (020)	ITCC 2313 – CCNA 4: Connecting Networks

SUMMER SEMESTER
c ECON 2301 – Macroeconomics* (080)
c PHIL 2303 – Introduction to Logic* (040)

Second Year - Collin College

It's 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
ITCC 2354 – CCNP R&S ROUTE	ITCC 2356 – CCNP R&S TSHOOT (Capstone)
ITCC 2355 – CCNP R&S SWITCH	ITMT 1373 – Networking with Windows Server 2016
ITMT 1372 – Installation, Storage and Computing with Windows Server 2016	ITSC 1342 – Shell Programming*
ITSY 2300 – Operating System Security	c SPCH 1321 – Business & Professional Communication* (090)

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

Third Year - Online BAAS

FIRST SEMESTER	SECOND SEMESTER
ENGL 1302 (or Communication II)	Any Creative Arts Core
Any Life/Physical Science Core	Any Life/Physical Science Core
HIST 1133 (American History I)	HIST 1233 (American History II)
POLS 1333 (GOVT 2305-Federal Govt)	POLS 1433 (GOVT 2306-Texas Govt)
Cultural & Global Understanding	Undergraduate Inquiry & Creativity

Fourth Year - Online BAAS

FIRST SEMESTER	SECOND SEMESTER
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	BAAS 4113, Capstone Project

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 Midwestern State University.

Electives:
        CPMT 1305 – IT Essentials I: PC Hardware and Software

For questions about the University portion of this guided pathway,
Contact the Academic Advising Office at (940) 397-4400 or baas@mwsu.edu .