



Networking AAS to  
Bachelor of Applied Arts and Sciences  
Technology Concentration  
**Guided Pathway**  
Effective for the 2019-2020 Catalog



**First Year – Paris Junior College**

FIRST SEMESTER	SECOND SEMESTER
COSC 1301 – Introduction to Computing	IMED 1316 - Web Design I
ENGL 1301 - Composition I	ITNW 1351 - Fundamentals of Wireless LANs
ITNW 1325 - Fundamentals of Networking Technologies	ITSC 1321 - Intermediate PC Operating Systems
ITSC 1305 - Introduction to PC Operating Systems	ITSW 1307 - Introduction to Database
ITSC 1325 - Personal Computer Hardware	MATH 1332 - Contemporary Mathematics

**Second Year – Paris Junior 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
DRAM 1310 - Introduction to Theater	ECON 2302 - Principles of Microeconomics
ITNW 1354 - Implementing and Supporting Servers	ITNW 2305 - Network Administration
ITNW 2313 - Networking Hardware	ITSC 2339 - Personal Computer Help Desk Support
ITSW 1304 - Introduction to Spreadsheets	ITSW 2334 - Advanced Spreadsheets
ITSY 1342 - Information Technology Security	ITSC 1364 – Practicum - Computer and Information Sciences, General

**AAS: Networking**

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  
Technology Concentration**

FIRST SEMESTER	SECOND SEMESTER
ENGL 1153 (1302)	Undergraduate Inquiry (core)
Life & Physical Science (core)	Life & Physical Science (core)
Lang, Phil & Culture (core)	POLS 1433 (2305)
HIST 1133 (1301)	HIST 1233 (1302)
POLS 1333 (2306)	Cultural & Global Understanding

**Fourth Year – Midwestern State University Bachelor of Applied Arts and Sciences  
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.

Ⓒ 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](http://www.msutexas.edu).

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