

# Associate of Applied Science Computer Information Technology to Bachelor of Applied Arts & Sciences Guided Pathway 2018-2019 catalog



## First Year -NCTC

FIRST SEMESTER	SECOND SEMESTER
ITSC 1316 – Linux Installation and Configuration	ARTC 1325 – Intro. to Computer Graphics
IMED 1316 – Web Page Design I	<b>EECT 1300</b> – Technical Customer Service
ITNW 1358 – Network +	ITSE 2302 – Intermediate Web Programming
ITSE 2321 – Object-Oriented Programming	ITSW 1307 – Introduction to Database
ITSC 1325 – Personal Computer Hardware	ITSE 1302 – Computer Programming

#### 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
<b>CENGL 1301</b> –Composition I	CENGL 2311 – Technical Writing
ARTC 1302 – Digital Imaging I	<sup>c</sup> MATH 1332 – Contemporary Mathematics
IMED 1345 – Interactive Digital Media I*	CARTS 1304 – Art Appreciation
INEW 2334 – Advanced Web Programming*	GOVT 2305 – Federal Government
ITSE 2317 – Java Programming	ITSE 2380 – Co. Ed Computer Programmer

# AAS: Computer 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- Online Human Resource Development Concentration

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

## Fourth Year - Midwestern State University- Online Human Resource Development Concentration

	SECOND SEMESTER
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	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
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.
- <sup>c</sup> 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.