

Associate of Applied Science In Computer Information Technology to Bachelor of Applied Arts & Sciences Guided Pathway Effective for the 2017-2018 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	EECT 1300 – 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 Texas A&M University-Commerce a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

your approximation	
FIRST SEMESTER	SECOND SEMESTER
CENGL 1301 –Composition I	cENGL 2311 – Technical Writing
ARTC 1302 – Digital Imaging I	CMATH 1332 – Contemporary Mathematics
IMED 1345 – Interactive Digital Media I	CARTS 1301 – Art Appreciation
INEW 2334 – Advanced Web Programming*	^c 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 - Texas A&M University-Commerce

FIRST SEMESTER	SECOND SEMESTER
^c HIST 1301 - U.S. History to 1877	C HIST 1302- U.S. History from 1865
^c PSCI 2301 - Principles of US and Texas Government ²	C ANY LIFE & PHYSICAL SCIENCE CORE
C ANY LIFE & PHYSICAL SCIENCE CORE	CANY LITERATURE, PHILOSOPHY, & CULTURE CORE
C ANY DEGREE PATHWAY OPTION (090)	C ANY DEGREE PATHWAY OPTION (090)
C ANY SOCIAL & BEHAVIORAL SCIENCE CORE	BAAS 326 Tech Techniques & Solutions
BAAS 301 Principles of Applied Sciences	

Fourth Year - Texas A&M University-Commerce

FIRST SEMESTER	SECOND SEMESTER
BAAS 345 Leadership Techniques	TMGT 350 Principles of Technology Management
BAAS 408 Advanced Problem Solving (Pre-Req BAAS 326)	BAAS 445 Ethical Decision Making
BAAS 351 Financial Tools for Mgrs (Pre-Req BAAS 326)	Upper Level Elective
BAAS 443 Professional Standards	Upper Level Elective
	TMGT 303 Technical Communications

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 and does not count toward degree hours.

- * 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 also fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).
- ²Taking both GOVT courses at NCTC creates a better alignment.