



2026 - 2027

Information Technology: Information Systems

Associate in Applied Science Degrees

MULTIPLE LOCATIONS

| VARIED SEMESTER LENGTHS

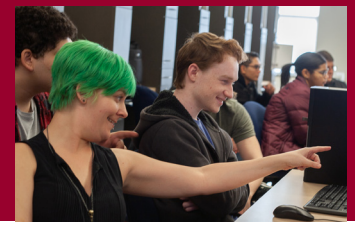
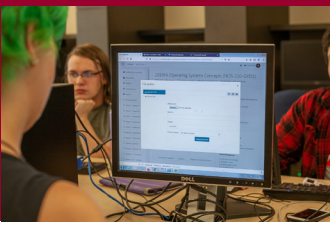
| NUMEROUS PROGRAMS

| FINANCIAL AID



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Information Technology: Information Systems

The Information Systems curriculum is designed to prepare graduates for employment with organizations that use computers to process, manage, and communicate information. This is a flexible curriculum that can be customized to meet community information system needs.

Course work will develop a student's ability to communicate complex technical issues related to computer hardware, software, and networks in a manner that computer users can understand. Classes cover computer operations and terminology, operating systems, database, networking, security, and technical support.

Graduates should qualify for employment in entry-level positions with businesses, educational systems, and governmental agencies that rely on computer systems to manage information. Graduates should be prepared to sit for industry-recognized certification exams.

Salary Range: \$33,000-\$46,260 (Salaries may vary based on size of business and other factors).

Specific Requirements

1. General college admission requirements must be met.
2. Transfer credit will not be accepted for CTS-289.

Total Cost Estimate

Tuition per Semester (NC Resident)	\$1,216.00 (16+ credit hours) \$76.00/credit hour (1-15 hours)
Computer Use and Technology Fee	\$48/semester
Activity Fee	Fall and Spring semesters only, Main campus and Online, \$45.00
CAPS Fee (Campus Access, Parking and Security)	\$30/semester
Matriculation Fee	\$25/semester
Student Insurance	\$2/Semester

Additional Fees including books may incur, please check A-B Tech website for more detail: <https://abtech.edu/program/information-technology-information-systems-aas-cost-estimate>

Have you applied for Financial aid? Please visit A-B Tech website for instructions: <https://abtech.edu/future-students/financial-aid/applying-aid>

For More Information:

Contact Peter Kennedy by email at peterukennedy@abtech.edu or by phone at 828-398-7289.

Advising questions? Email: advising@abtech.edu

Courses requiring a grade of "C" or better: ACA, CIS, CTI, CTS, DBA, GIS, NOS, and WEB

	Course Prefix	Course Name	Credit Hours
First Semester (Fall)	ACA 115	Success & Study Skills	1
	CIS 110	Introduction to Computers	3
	CTI 110	IT Foundations	3
	CTI 120	Network & Sec Foundations	3
	ENG 111	Writing and Inquiry	3
	NOS 110	Operating System Concepts	3
Second Semester (Spring)	CSC 113	Artificial Intel. Fundamentals	3
	CSC 121	Python Programming	3
	DBA 120	Database Programming I	3
	MAT 110	Mathematical Measurement	3
	NOS 130	Windows Single User	3
Third Semester (Summer)	CTS 115	Info Sys Business Concepts	3
	DBA 210	Database Administration	3
Fourth Semester (Fall)	CET 111	Computer Upgrade/Repair I	3
	CTS 217	Computer Training/Support	3
	GIS 111	Introduction to GIS	3
	WEB 140	Web Development Tools	3
Fifth Semester (Spring)	ART 111	Art Appreciation	3
	COM 231	Public Speaking	3
	CTS 130	Spreadsheet	3
	CTS 289	System Support Project	3
	PSY 150	General Psychology	3
		Pathway Option	3
Program Totals:			67

Pathway options: CSC 151, GIS 121, GIS 215, NOS 120, WEB 111, WEB 213

Certificate Available:

Computer Fundamentals Certificate

GIS Fundamentals Certificate (100% Online)

PC Installation and Maintenance Certificate

For more information, please visit:

<https://abtech.edu/programs/academic/computer-information-technology>