

Information Technology Systems

(1 to 2 1/2 Years)

Program Description	Type	Degree
Computer Network Technician, B.T.C. (https://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/btc-computer-network-technician/)	Certificate	
Computer Network Technician, A.T.C. (https://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/atc-computer-network-technician/)	Certificate	
Information Technology Systems, A.A.S. (https://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/aas-information-technology-systems/)	Degree	A.A.S.
Information Technology Systems, B.A.S. (https://coursecat.isu.edu/undergraduate/business/accounting/bba-information-technology-systems/)	Degree	B.A.S.
Applied Science, B.A.S. (https://coursecat.isu.edu/undergraduate/technology/bachelor-applied-science/bas-applied-science/)	Degree	B.A.S.

Faculty (<https://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/faculty/>)

ITS Courses (<https://coursecat.isu.edu/undergraduate/allcourses/its/>)

Objectives

1. To develop entry-level skills in setup, servicing, maintaining, and troubleshooting of computer systems/networks.
2. To develop entry-level skills in server installation, configuration, and administration.
3. To develop entry-level collaboration, business acumen, critical thinking, problem-solving, documentation, and troubleshooting skills with an emphasis on accuracy, confidence, customer service, and competence.
4. To develop an awareness and fundamental knowledge of security concerns, procedures, best practices, and applications related to computing and networking.

Program Information

Courses listed will be taught in sequential blocks of instruction. Completion of each course with a C- or better is required before the student can progress in the program. If the student fails any math, theory, or lab course, then that course must be repeated and a passing grade of C- or better obtained before the student can advance in the program. However, a C- could prevent a student from graduating if the cumulative grade point average is less than 2.0 (a C- equals 1.7). A student must have a 2.0 GPA or better in the program's required curriculum in order to be eligible for a certificate or degree.

Upon completion of the Associate of Applied Science degree, a Bachelor of Applied Science degree is available to a student with the completion of formally approved academic courses.

For a Program Information Packet, go to the URL <https://www.isu.edu/informationtechnologysystems/program-handbook--forms/>, (<https://www.isu.edu/informationtechnologysystems/>) which leads to a description of the program in general, course descriptions, lists of course sequences, and the cost of books, tools, uniforms, fees, and other expenses.