

# Information Technology Systems

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(1 to 2 1/2 Years)

Program Description	Type	Degree
Computer Network Technician, B.T.C. ( <a href="http://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/btc-computer-network-technician/">http://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/btc-computer-network-technician/</a> )	Certificate	
Computer Network Technician, A.T.C. ( <a href="http://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/atc-computer-network-technician/">http://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/atc-computer-network-technician/</a> )	Certificate	
Information Technology Systems, A.A.S. ( <a href="http://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/aas-information-technology-systems/">http://coursecat.isu.edu/undergraduate/technology/informationtechnologysystems/aas-information-technology-systems/</a> )	Degree	A.A.S.
Applied Science, B.A.S. ( <a href="http://coursecat.isu.edu/undergraduate/technology/bachelor-applied-science/bas-applied-science/">http://coursecat.isu.edu/undergraduate/technology/bachelor-applied-science/bas-applied-science/</a> )	Degree	B.A.S.

## 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, and troubleshooting skills.
4. To develop an awareness and fundamental knowledge of security concerns and procedures 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.

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

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