

Information Technology

Bachelor of Science/Bachelor of Arts in Computer Information Technology

SCHOOL OF BUSINESS /
LIBERAL ARTS



Southern¹
New Hampshire
University

Go High-tech

Bachelor of Science/Bachelor of Arts in Computer Information Technology

A bachelor's degree in computer information technology prepares students for careers that go beyond programming and networking. Students can choose between a Bachelor of Arts and a Bachelor of Science degree, depending on their interests and career goals. In each of these programs, students will be prepared for jobs in computer animation, graphic and Web design, digital gaming and music, network administration, management, systems analysis, or technical writing.

Information technology is projected to be the second largest area of job growth in the United States. This sector will grow annually, through 2012, at twice the rate of the overall growth rate. Employers in the field seek employees with broad backgrounds who can develop innovative solutions in business and other organizations.

The B.A. and B.S. in CIT can be paired with minors so students can pursue other interests and expand their career goals. For example, the B.A. can be combined with creative writing, communication or psychology and the B.S. can be combined with accounting, international business, or game design and development to create highly focused career paths in each degree program. Students pursuing either degree may take elective courses in 3-D modeling, digital commerce and e-business, digital graphic design, and other areas.

Our full-time CIT faculty members, who hold more than 28 patents, mentor students in both programs to help them discover their interests and explore career opportunities.

At SNHU, we emphasize real-world experience in class and out. CIT students and graduates have worked for such companies as Fidelity Investments, eCopy, Cigna and SCD Solutions, to name a few.

Major Courses

IT	201	Computer Platform Technologies
IT	210	Business Systems Analysis and Design*
IT	315	Object Oriented Analysis and Design
IT	330	Database Design and Management
IT	340	Network and Telecommunication Management
IT	415	Advanced Information Systems Design
IT	420	Advanced Information Systems Implementation
IT	485	Information Technology Strategy and Management

Two IT and seven free electives in the B.A. program

Three IT and five free electives in the B.S. program

* *This course is only required in the B.A. program.*

Allied Courses

MAT	230	Discrete Mathematics
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Accreditation

Accreditation Commission for Programs in Hospitality Administration

American Culinary Federation Educational Institute

Association of Collegiate Business Schools and Programs

European Council for Business Education

National Association for Sport and Physical Education

New England Association of Schools and Colleges

New Hampshire Postsecondary Education Commission

New Hampshire State Department of Education for Teacher Certification

North American Society for Sport Management

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