POWER UP YOUR TECHNOLOGY SKILLS

The IT industry offers exciting potential for career seekers. University of Phoenix provides students with a well-rounded education that builds strong IT skill sets through interactive learning and hands-on simulations. Our Bachelor of Science in Information Technology (BSIT) degree program teaches a wide range of technical skills while providing a strong foundation of organizational and business knowledge.

You may earn up to two certificates at no additional cost while completing your BSIT program so you can demonstrate career-relevant skills sooner. The certificate programs prepare you for one or more technology industry certification exams.

Learn in-demand technical skills with certificates in areas like:
- Cyber security
- IT management and strategy
- IT support and services
- Networking and cloud technologies
- Web, mobile and software development

Our programs are aligned to major technology certifications, including:
- Adobe® Certified Expert
- Cisco® Certified Network Associate (CCNA®)
- Oracle® Certified Professional
- Microsoft® Certified Professional (MCP)

Build important skills in:
- Communication
- Organization
- Problem-solving
- Project management
- Teamwork

Our degree program prepares graduates for a variety of careers in IT such as:
- Software developer
- Computer systems analyst
- Information technology manager
- Information security analyst
- Network administrator
- Multimedia designer

Visit [phoenix.edu/ist](http://phoenix.edu/ist), or call 800.301.0871.
Benefits of being a Phoenix:

- Earn industry-aligned certificates before completing your degree.
- Learn in-demand technical skills early in your degree program.
- Learn from experienced IT professionals.
- Take classes online, on campus or both where available.
- Get credit toward your degree for prior academic and professional experience.

Choose from these certificates

While earning your Bachelor of Science in Information Technology, you can also earn up to two certificates en route while completing your degree program at no additional time or cost, and demonstrate current, relevant skills before you graduate. Below are the certificate programs and their corresponding alignment with industry certifications:

**ADVANCED CYBER SECURITY CERTIFICATE**
- (ISC)² Certified Information Systems Security Professional (CISSP®)
- (ISC)² Systems Security Certified Practitioner (SSCP®)

**ADVANCED MULTIMEDIA DEVELOPMENT CERTIFICATE**
- Adobe Certified Expert (ACE)
  - Acrobat®
  - Dreamweaver®
  - InDesign®
  - Photoshop®
- Autodesk® 3ds Max® Certified User

**ADVANCED NETWORKING CERTIFICATE**
- Cisco Certified Design Associate (CCDA®)
- Microsoft Certified Solutions Associate (Networking)
- CompTIA® Cloud+™
- Amazon AWS Certification

**ADVANCED SOFTWARE DEVELOPER CERTIFICATE**
- C++ Institute Certified Professional Programmer
- Microsoft Certified Professional (Programming in C#)
- Oracle Certified Associate (Java® OCA Programmer)
- Oracle Certified Professional (Java OCP Programmer)

The Bachelor of Science in Information Technology requires a minimum of 120 credits, which may come from a combination of required and elective courses.

**Core courses include:**

- CIS 207 Information Systems Fundamentals
- PRG 211 Algorithms and Logic for Computer Programming
- MTH 280 Calculus I
- MTH 221 Discrete Math for Information Technology
- WEB 240 Web Design Fundamentals
- DBM 380 Database Concepts
- NTC 362 Fundamentals of Networking
- BSA 375 Fundamentals of Business Systems Development
- CMGT 400 Intro to Information Assurance & Security
- PRG 420 Java Programming I
- CMGT 410 Project Planning & Implementation
- CMGT 445 Application Implementation

For more information about our on-time completion rates, the median debt of students who completed the program, and other important information, please visit our website at [http://www.phoenix.edu/programs/degree-programs/technology/bachelors/bsit.html](http://www.phoenix.edu/programs/degree-programs/technology/bachelors/bsit.html).

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Some states limit the number of credits that may be applied to a degree program. Please consult a University Enrollment Representative for details.

While widely available, not all programs are available in all locations or in both online and on-campus formats. Please check with a University Enrollment Representative. The University’s Central Administration is located at 1625 W. Fountainhead Parkway, Tempe, AZ 85282.

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