Earn an IT degree that means business.

Today business success is fueled by the intelligence flowing through information systems. For this reason, the IT professionals who rise to leadership positions are often those with a key understanding of business. To help you excel in this high-demand area, University of Phoenix offers the Master of Information Systems (MIS) degree program.

Taught by business and IT experts, the MIS program can prepare you to manage business information systems, think critically about their function and design, evaluate emerging information technologies, and, most importantly, develop your own. The rigorous curriculum focuses on the full spectrum of advanced information technology concepts, including business systems, project management and strategic planning. Through progressive coursework, you'll also learn the type of critical-thinking, problem-solving, and collaboration skills that are valuable in most working environments. In addition, our certificate option allows you to build expertise in specific areas such as information systems management, business analytics and information systems auditing. Because the certificate curriculum is part of the degree program, there is no additional cost or time required to earn the certificate.

Hone your skills across IT areas like:
- Business systems
- Project management
- Strategic planning
- Security and ethics
- IT infrastructure and integration

Learn how to integrate IT across an organization’s various systems, including applications of:
- Enterprise Resource Planning (ERP)
- Customer Relationship Management (CRM)
- Supply Chain Management (SCM)
- Systems Development Life Cycle (SDLC)

Develop leadership and management skills in areas like:
- Identifying and assessing emerging technologies
- Managing change
- Organizational culture
- Organizational ethics
- Team development

Prepare for a variety of careers in information technology, including:
- Computing services director
- Director of application development
- Information systems supervisor
- IT director
- IT manager
- IT security manager

For a complete listing of programs, courses, descriptions and prerequisites, visit phoenix.edu/ist/info or call 800.301.0871 to speak with your Enrollment Representative.
Benefits of being a Phoenix:
- Accredited by the Higher Learning Commission.
- 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.

While earning your Master of Information Systems, 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:

**GRADUATE CERTIFICATE IN BUSINESS ANALYTICS**
- Oracle®
  - Business Intelligence Applications Certified Implementation Specialist
  - Hyperion Data Relationship Management Certified Implementation Specialist
  - IT Architecture Essentials
- SAS®
  - Certified Base Programmer
  - Certified Statistical Business Analyst Using SAS Regression and Modeling

**GRADUATE CERTIFICATE IN CYBER SECURITY**
- ISACA® Certified Information Systems Auditor (CISA®)

**GRADUATE CERTIFICATE IN INFORMATION SYSTEMS MANAGEMENT**
- Aligned to support the ACM® and IEEE Professional Organizations Model Curriculum and Guidelines for Graduate Degree Programs in Information Systems

The Master of Information Systems requires a minimum of 42 credits, which may come from a combination of required and elective courses. As a student in the College of Information Systems and Technology, your courses may include one or more of the following:

**BSA 505 IS Auditing Processes**
**BSA 510 IT Governance and Management**
**BSA 525 Information Assets Protection**
**BSA 540 Data Relationship Management**
**BSA 550 Customer Relationship Management**
**BSA 570 Analytic Programming**

**BSA 580 Statistical Business Analytics**
**CIS 532 Information Systems Leadership**
**CIS 568 Information Systems Concepts**
**CMGT 554 IT Infrastructure**
**CMGT 555 Systems Analysis and Development**
**CMGT 556 Enterprise Models**

**CMGT 557 Emerging Technologies and Issues**
**CMGT 575 CIS Project Management**
**CMGT 578 CIS Strategic Planning**
**CMGT 582 Security and Ethics**
**CMGT 583 IS Integration**
**DBM 502 Database Management**

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/masters/mis.html.

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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 Pkwy., Tempe, AZ 85282.

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