Curriculum
Oregon Tech's BS in Information Technology degree offers a challenging, state-of-the-art education for those interested in learning the dynamic and growing field of information technology.

This degree is for the student who loves working with computers and using technology and information to solve business problems. The field is interdisciplinary, with applications to all aspects of the economy.

Learn about:
• Cloud computing
• Information security
• Computer networking
• Business Intelligence
• System Administration
• Database design and Management
• Project Management
• Analytics

Degree Options
Students choose an information technology focus in one of four options: accounting, applications development, business/systems analysis or health informatics.

Accounting:
This option combines coursework in accounting and information technology.
• Students acquire technical, and accounting, skills
• Have sufficient knowledge to sit for the Certified Public Accountant (CPA) and the Certified Management Accountant (CMA) exams.

Applications Development:
The primary areas of focus include Databases, Networking, System Analysis and programming. This option focuses on the acquisition of theory and technical competencies to prepare student for successful careers as:
• Application Developers
• Network Administrators
• Systems Analyst
• Database Administrators, or
• Technical Support

Business/Systems Analysis:
In this degree, students gain theoretical and practical experience with systems analysis and design, applications, networks, web page design and development, and databases. Students are prepared for successful careers as
• Business/Systems Analysts
• Database Administrators
• Network Administrators

Health Informatics:
Health informatics professionals work in operational and management positions throughout the health care industry in support areas such as:
• Business Intelligence and Analysis
• Clinical Decision Support
• Health Information Management Systems
All Options
Foundational core of business and management concepts.

Core business disciplines:
- Analytical skills and problem solving
- Business organization and management
- Project management
- Leadership, teamwork, and communication
- Management, marketing, accounting, and finance

Oregon Institute of Technology has received specialized accreditation for its business programs through the International Assembly for Collegiate Business Education (IACBE), located in Olathe, Kansas.

Oregon Tech
Founded in Klamath Falls in 1947, Oregon Institute of Technology is one of seven universities in the Oregon University System, and the only public institute of technology in the Pacific Northwest. Oregon Tech provides degree programs in engineering and health technologies, management, communications and applied sciences that prepare students to be effective participants in their professional, public and international communities through hands-on learning. Oregon Tech has a full-service, residential campus in Klamath Falls and an urban campus in Wilsonville. The university also has sites in Beaverton, Salem, La Grande, and Seattle, as well as online degree offerings. Visit www.oit.edu to learn more about Oregon Institute of Technology.