

About Our Program

The Information Technology bachelor program is designed to help Community College students and working adults complete their 4-year degree. It has three relevant tracks to allow the best fit for your career path:

- **Application Development**—Analyze business technology needs and developed solutions
- **Business/Systems Analysis**—Analyze business IT needs and design information systems
- **Health Informatics**—Information systems and technologies to support health care and health care organizations

The OIT program offers exceptional student-to-teacher ratios in both classroom and laboratory experiences. All classes and labs taught by faculty with industry backgrounds. Most courses are available online. Students can expect personalized counseling and advising from our friendly staff. You will gain hands-on skills in areas of database design, computer networks, object oriented programming, information systems, project management, systems analysis, research methods, & business management skills.

Portland Campus

OIT has two Portland campuses to serve the Portland metro area:

- West side: 20175 NW AmberGlen Ct, Suite 100, Beaverton (AmberGlen Business Park)
- East side: 7726 SE Harmony Rd., Portland

IT: Application Development

Oregon Institute of Technology
—Innovation for the Real World

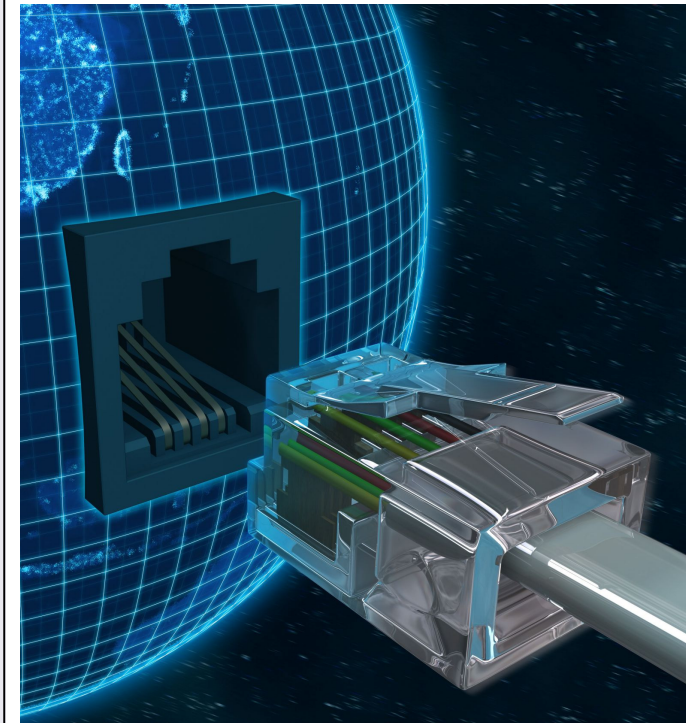


Making Connections. Building Relationships

Learning Opportunity Innovation

IT: Application Development

Bachelor Degree Program



PORTLAND CAMPUS

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*OIT is an EO/AA University
and part of the Oregon University System.*

IT: Application Development

About Oregon Institute of Technology

Founded in 1947, Oregon Institute of Technology (OIT) is public and fully accredited by the Northwest Commission of Colleges and Universities. We are one of seven distinguished institutions belonging to the Oregon University System. Our main campus serves the state from southern Oregon in Klamath Falls. Our Portland satellite campuses provide engineering, management, and health related programs. We are one of the few colleges in the country and the only school in the Pacific Northwest offering a Bachelor of Science degree in the highly demanded field of Information Technology with options in Application Development, Systems Analysis, & Health Informatics.

What is IT: Application Development

The Information Technology field has become a core part of every business. Modern businesses recognize that the information about their business is their most important asset. Information technology covers all aspects of creating, storing and analyzing, and communicating business information. The Application Development option focuses on providing students with the programming and analysis skills that allow organizations to capture data, turn it into valuable competitive information and then provide communications capabilities to move that information throughout the organization and the world

OIT's IT: Application Development Program is the ideal choice for students looking for quality personalized education, exciting hands-on training on real-world applications and the best jobs with the best salaries.

Why OIT?

- Oregon's Only Polytechnic State School
- Hands-on technology course
- Industry loves OIT graduates
- Universally Recognized Accreditation by NWCCU
- Programs designed for working adults
 - ◊ Evening Classes, weekend labs
 - ◊ Personalized Advising & Scheduling
 - ◊ Online Classes available
 - ◊ Liberal course transfers
- Industry experienced Faculty

Career Opportunities

Employment prospects are excellent in the country and in the state. IT related professional jobs are in the top 3 fastest growing job categories and have the best salary range. Industry loves OIT graduates because they possess the strong business and information technology skills necessary to support existing business and to solve new problems with technology. Career opportunities exist in literally every type of business that must manage information to stay competitive. Typical jobs acquired by graduates include Application Developers, System Analyst, Network Administrators, Database Administrators, Network and Computer Support Specialists. 95% of OIT students are working their field within 6 months of graduation. Salaries

Topics Covered in Core Courses

Computer Networks
Relational Databases
Principles of Management
Object-Oriented Programming
Systems Analysis
Business Accounting
Technical Report Writing
Introduction to Information Systems
Hardware/Software Integration
Decision Support Systems
Project Management
Senior Capstone Project
Technical Electives for individual emphasis
Statistics and Calculus I



Professional computer related jobs in the US and Oregon are projected to grow by 30% over the next 7 years.— Monthly Labor Review 2005