



Your Success
Starts Here.



INFORMATION TECHNOLOGIES ACADEMY AT PENTA CAREER CENTER

Owens Community College Major: Information Systems Technology

Program Length: 4 semesters **Credits:** 60-62

PROGRAM INFORMATION

The Information Systems program provides a high-tech learning environment to assist you in becoming a skilled information technology specialist. This degree prepares you for careers as a computer user support specialist, computer repairer, help desk support technician, network support technician, and technology specialist.

JOB OPPORTUNITIES FOR GRADUATES

The Information Systems Department works closely with local businesses and organizations to secure internships and employment opportunities for students and to assure program courses are relevant with current business practices and technology. Students have the option to complete a 150 hour co-op work experience.

After graduation, students may seek employment, continue with national certification in Information Technology or pursue transfer possibilities to earn a bachelor's degree at a four-year institution. This degree is suited to you if you enjoy being part of a team, working in a professional business environment, providing customer service, and working with computers.

SALARY

Labor statistics project computer support jobs to grow as much as 22% with a salary range from \$36,560 to \$47,610.

Computer user support specialists - \$47,610 – growth: 15-21%+

Computer repairers - \$36,560 – growth: 3-7%

TECH PREP SCHOLARSHIP

Owens Community College offers Tech Prep scholarships to graduating high school seniors who have participated in a Tech Prep career pathway within the Greater Northwest Ohio Tech Prep Consortium. The maximum award is \$2,000 total (\$1,000 per year) or \$500 per semester for four semesters to cover tuition, fees, and an allotment for books **that are not covered** by other financial aid, such as Federal Pell Grant, as long as the student maintains eligibility. This scholarship does not pay for supplies, lab fees, course fees, and other institutional fees. Students must earn a 2.5 on a 4.0 GPA scale by the end of the 7th semester of high school. They must enroll at Owens, full time, for the fall semester immediately following high school graduation, and declare an associate degree program related to the chosen high school Tech Prep pathway.



OWENS
COMMUNITY COLLEGE



Apply Today!

owens.edu



1ST SEMESTER

BUS 102 College & Career Professional	Credits: 3
ENG 111 Composition I*	Credits: 3
IST 131 Computer Concepts and Apps	Credits: 3
IST 133 Troubleshooting Apps & H'ware	Credits: 3
MTH 122 Math for Computing	Credits: 4
OR	
MTH 213 Introductory Statistics*	Credits: 3

2ND SEMESTER

BUS 101 Contemporary Business	Credits: 3
IST 112 Intro to Computer Programming	Credits: 3
ECO 201 Microeconomics*	Credits: 3
IST 134 Operating Systems	Credits: 3
IST 132 Data Mgmt Using Excel & Access	Credits: 3

3RD SEMESTER

GPH 106 Human Geography*	Credits: 3
OR	
GPH 108 Geography of the US and Canada*	Credits: 3
IST 175 Networking Technologies	Credits: 3
BUS 211 Contemporary Customer Service	Credits: 3
ENG 130 Intro to Technical Comm	Credits: 3
OR	
ENG 120 Business Communications	Credits: 3
____ IST Elective	Credits: 3

*IST 111 is recommended.

4TH SEMESTER

IST 268 Web Based Tech Support & Doc	Credits: 3
PHL 102 Principles of Ethics*	Credits: 3
IST 289 Project Management	Credits: 3
IST 151 Mobile Computing for Business	Credits: 2
IST 230 Systems Analysis & Design	Credits: 3
OR	
IST 293 Info Systems Coop Wk Exp	Credits: 2 or 3
____ Elective	Credits: 2

*Select any combination of Elective courses excluding developmental education courses.

Students will also earn IST 112: Intro to Computer Programming and EET 281: Network Fundamentals (Credits: 2)

IST 112 – In order to earn the CTAG credit, the student must pass Computer Logic with a C or better, and score a 64 or higher on the end of course exam.

EET 281 – In order to earn the CTAG credit, the student must pass Computer Hardware and Networking Technology with a C or better, and must pass the Cisco end of course exam, or hold a CCNA Certificate, or a CCENT Certificate.

This program participates in College Credit Plus (CCP) at Owens Community College, as well as earns college credit through the (CT)² program.

College Credits earned via CCP:	03
College Credits earned via (CT) ² :	05
TOTAL:	08

Cost savings to the student: \$1,224
Calculation is based on current tuition structure, and is subject to change.

Students do not receive an application fee if they continue their studies at Owens Community College!

For enrollment information, please contact your Admissions Representative:

JJ Sharpe
 Office of Admissions
 30335 Oregon Rd.
 Perrysburg, OH 43551
 (567) 661-7777
 Jennifer_Sharpe2@owens.edu

*Ohio Transfer Module Course; More information about the Ohio Transfer Module Course can be found at www.ohiohighered.org/transfer/transfermodule

Your Success Starts Here.

