## **OXNARD COLLEGE** CAREER PATHWAYS



## **COMPUTER NETWORKING/IT**

**Associate in Science Degree** 

21 Units

Certificate of Achievement

21 Units

Oxnard College is a Cisco Academy, CompTIA Education to Career Partner, Microsoft Certified Technology Specialist trainer and an approved PearsonVUE Testing Center location. The Computer Networking/IT program prepares students for careers that are in high demand such as PC technicians, desktop support specialists, IT technicians, network administrators, computer network engineers, network security technician and computer and computer system sales.

JOB TITLES	AVERAGE SALARY	PROJECTED JOBS	PROJECTED GROWTH
00D			THOUSE SHOWING

**Computer Support Specialist** 

\$22.41/hr.-\$46,620

196,900

+15-21%

Provides technical assistance to computer users. Answers questions and resolves computer problems for clients in person, electronically or by telephone. May provide assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic mail and operating systems.

Network Systems Administrator \$34.88/hr.-\$72,560 366,400 +12%

Computer networks are critical parts of almost every organization. Network and systems administrators install, configure, and support an organization's local area network (LAN), wide area network (WAN), and internet systems or a segment of a network system. They monitor network to ensure its availability to all users and may perform maintenance to support network availability. May supervise computer support specialists.

Computer Network Engineer \$45.85/hr.-\$95,380 43,500 +15-21%

Designs and implements computer and information networks such as LAN and WAN, intranets, extranets and other data communications networks. Performs network modeling, analysis and planning. May also design network and computer security measures as well as research and recommend network and data communications hardware and software.

