

SKILLS YOU DEVELOPED WITH YOUR DEGREE?

COMMUNICATION SKILLS

The ability to communicate ideas clearly and efficiently in a variety of mediums (written, oral, visually and electronically).

PROBLEM SOLVING

Use critical thinking skills to evaluate and solve problems.

Demonstrate the ability to be creative and innovative in identifying solutions.

PERSONAL MANAGEMENT SKILLS

Able to work effectively and independently under deadlines.

Plan, design, and carry out projects from start to finish with well defined objectives and outcomes.

INFORMATION MANAGEMENT

Locate, gather, and organize information using technology and information systems.

Use research skills to access, analyze, and apply knowledge.

TEAMWORK SKILLS

Able to work effectively within a team.

Demonstrate the ability to lead or support a team while monitoring the success of project and identifying ways to improve it.

ETHICS AND VALUES

The ability to take into consideration the costs, benefits, and impact of projects on the individuals involved and society in general.

WHAT CAN YOU DO WITH YOUR DEGREE?

COMPUTER PROGRAMMER

Create computer programs or software packages by coding instructions into machine readable form. They test, debug, and implement computer programs or software and answer questions from users. May be responsible for systems analysis in identifying an organizations computer program needs.

VIDEO GAME DEVELOPER

Creates entertaining and interactive video games which includes story development, layout design, writing the computer code, optimizing the artificial intelligence, creating music, graphics, and 3D animation sequences, and write the computer code that controls the logic of the game.

SYSTEMS SECURITY ANALYST

Conduct research, develop, and implement security systems development, plans, policies, and procedures. Employed in IT consulting firms and in IT units throughout the private and public sectors.

DATA RECOVERY SPECIALIST

Retrieves lost files by coaxing a broken hard drive to give up its secrets or decoding software. Data Recovery Specialists handle physical problems (hard drives glitches) and logical problems (software glitch).

SOFTWARE TRAINER

Train people on how to use their hardware and software most effectively. Work out strategies for explaining software applications in a way that is easy to understand.

NETWORK SPECIALIST.

Design, develop, install, and maintain computer networks for user. They monitor the network form a central server and address any problems that may arise.