CSC 150- Computer Science I – 3 credits
An introduction to computer programming. Focus on problem solving, algorithm development, design, and programming concepts. Topics include sequence, selection, repetition, functions, and arrays.

CSC 328- Operating Environments – 3 credits
This course examines the role of the operating system in computer operations. Current operating environments include Windows, UNIX/Linux, and similar operating environments are studied from a theoretical and hands-on perspective.

CSC 383- Networking I – 3 credits
LAN topologies, media choices, protocols and transmission techniques are addressed. Overview of LAN planning and installation considerations. LAN hardware and software offerings and problem determination procedures are presented.

CSC 385- Networking II – 3 credits
This class focuses on the technical networking essentials of the development, maintenance and use of e-commerce sites. Topics include coverage of network concepts and theory, intranets, extranets, server issues, enterprise computing, virtual hosting, and security considerations. Prerequisite: CSC 383