

Los Medanos College

July 2021

Certificate of Achievement Information Technology (Basic)

The Information Technology Associate of Science degrees and the Basic and Advanced Certificates of Achievement program will prepare students for jobs in computer forensics and/or networking. These jobs require excellent technical skills and the ability to investigate and solve problems or crimes. Most organizations require network specialists. Given the rise in computer crimes, viruses, and computer hacking, the need for computer forensics professionals has increased in the government and in the private sector.

Certificate of Achievement Information Technology (Basic) Program Requirements:

COMSC-10 Introduction to Computer Networking – 3 units

COMSC-40 Introduction to Computer Information Systems – 4 units

COMSC-091 Information & Communication Technology Essentials – 4 units

Choose 3 units from the following list:

COMSC-044 Introduction to C++ Programming– 3 units

COMSC-051 Java for Programmers– 3 units

COMSC-122 Programming Concepts & Methodologies I – 3 units

Total Units: 14