

**Los Medanos College – December 2020**

**Associate of Science – Computer Applications Support Specialist**

The Computer Applications Support Specialist Associate of Science degree and the Basic and Advanced Certificates of Achievement program will prepare students for jobs as network support specialists, desktop support specialists, and software and/or hardware support specialists. These jobs require excellent customer service, communication and computer skills and can be found in a variety of organizations large and small in the private or public sectors.

**Associate of Science – Computer Applications Support Specialist Program Requirements:**

- COMSC-010 Introduction to Computer Networking – 3 units
- COMSC-011 Introduction to Network Operating Systems – 3 units
- COMSC-012 Introduction to Network Security– 3 units
- COMSC-030 Web Site Development Part I 1.5 units
- COMSC-031 Web Site Development Part II 1.5 units
- COMSC-037 Help Desk Customer Technical Support – 3 units
- COMSC-040 Introduction to Computer Information Systems– 4 units
- COMSC-060 Information Technologies - 4 units
- COMSC-061 Advanced Microcomputer Applications – 3 units
- COMSC-091 Information & Communication Technology Essentials – 4 units

*Total Units: 30*

*Total Units for the Degree: 60*

Major Total:	30 units
LMC GE Pattern:	18-19 units
Electives (as needed) (CSU transferrable):	11-12 units
Double-Counted:	0 units
Total Degree (maximum):	60 units