Information Technology Associate of Applied Science
Computer Support Certificate of Applied Science
Pre-requisite Flowchart & Suggested Schedule

Pre-requisites
- M 090 or Equivalent Test Score
- WRIT 095 or Equivalent Test Score
- Basic Computing Skills

Year 1 - Fall
- M 115 Probability & Linear Math (3)
- ITS 150 CCNA 1: Exploration (3)
- CSCI 105 Computer Fluency (3)
- ITS 165 OS Commands & Scripts (3)
- WRIT 101 College Writing I (3)

Year 1 - Spring
- ITS 210 Network OS - Desktop (3)
- ITS 280 Computer Repair & Maintenance (3)
- CSCI 172 Intro to Computer Modeling (3)
- ITS 289 Professional Certification A+ (1)
- BGEN 1055 Intro to Business (3)

Year 2 - Fall
- ITS 212 Network OS - Server Admin (3)
- ITS 152 CCNA 2: Exploration (3)
- MART 232 Interactive Web Publishing II (3)
- ITS 285 Professional Certification Server Admin (1)
- BGEN 1056 Intro to Business (3)

Year 2 - Spring
- ITS 214 Network OS - Infrastructure (3)
- ITS 255 IP Telephony (3)
- ITS 250 CCNA 3: Exploration (3) – 1st Half of Semester
- ITS 252 CCNA 4: Exploration (3) – 2nd Half of Semester
- CSCI 221 Systems Analysis & Design (3)
- CSCI 113 Programming with C++ I (3)
- ITS 298 Internship (2)

Computer Support Requirements
Information Systems Requirements
Network Management Requirements
Both Network & Information Systems Options

NOTE: Courses do not need to be taken in the semester in which they are suggested. Some are only offered once a year, but many courses can be taken either semester. Please refer to the course catalog.