Course Number: CTIA 6390

Course Title: CompTIA Net + Certification

Course Description: Preparation for CompTIA's Network + exam, validating technical competency in networking administration and support.

Suggested Course Prerequisite(s): CompTIA A+ Certification, or equivalent experience.


Student Learning Outcomes: Demonstrate skills required to pass CompTIA Network+ certification exam.

Certification Notes: Prepares students for NET+ exams.

Next course recommendation: CompTIA Security+ Certification

Refund Policy: Please refer to www.collin.edu/ce/inforegistrar.html for our refund policy. No refunds after the start time of the first class.

Americans with Disabilities Act: Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal opportunity. It is the student’s responsibility to contact the ACCESS office, SCC-D140 or 972.881.5898 (V/TTD: 972.881.5950) to arrange for appropriate accommodations. See the current Collin Student Handbook for additional information.

Course Sessions: Listed are guidelines to indicate all topics that will be covered during your course. Do not plan your personal calendar based on these sessions. Your instructor will give you a calendar for your class that will indicate specific topics, assignments, and days.

Lesson Plan – by week or session:
Session 1: Chapter 1 Network Basics
Session 2: Chapter 2 Wired computer to computer connections.
Session 3: Chapter 3 Network to Network connections
Session 4: Chapter 4 Wired internetworking devices
Session 5: Chapter 5 Wired communications standards
Session 6: Chapter 6 Wireless networking
Session 7: Chapter 7 Security threats and mitigation
Session 8: Chapter 8 Security practices
Session 9: Chapter 9 network access control
Session 10: Chapter 10 monitoring
Session 11: Chapter 11 monitoring
Session 12: Final Test
Method of Evaluation: Unless otherwise stated, course completion is evaluated on the basis of attendance. Students must be in attendance 90% of each course in a certificate series for successful completion and to earn a certificate as specified.