

LANSING COMMUNITY COLLEGE

CURRICULUM GUIDE

Cisco Certified Network Associate Certification Preparation (CCNA)
Certificate of Completion

Curriculum Code: 1469 (Effective Fall 2011 – Summer 2016)

The Cisco Certified Network Associate Certification Preparation (CCNA) curriculum prepares students who are already A+ certified for the CCNA certification exam. CCNA is the industry standard foundational certification for networking careers. This curriculum provides a highly concentrated training experience in computer networking and is designed for retraining and professional development.

PREREQUISITES

Students should see *Course Descriptions* or *Course Offerings* for course prerequisite information. See the *Assessment and Placement Testing* section for skills assessment and advising information.

INFORMATION

Contact the Computer Information Technologies Program, Gannon Building, Room 131, telephone number (517) 483-9612 (Website: www.lcc.edu/cit/networking/) or Academic Advising Department, Gannon Building, Room 212, telephone number (517) 483-1904.

REQUIREMENTS (See Note 1)

CODE	TITLE	TOTAL: 18 CREDITS CREDIT HOURS
CITF 125	IT Best Practices & Policies	3
CITF 140	Information Technology Ethics	3
CITN 220	Networking Concepts (See Note 2)	3
CITN 225	Routing Protocols and Concepts	3
CITN 240	LAN Switching and Wireless	3
CITN 245	Accessing the WAN	3
MINIMUM TOTAL		18

NOTES:

1. Courses are delivered in an accelerated 8 week format. Please see a Program Advisor for determination of start dates for these courses.
2. Students in this curriculum will be allowed to waive the prerequisites for CITN 220 based on documented proof of A+ certification. Contact the Computer Information Technologies Program.

SUGGESTED COURSE SEQUENCE

Students should see course descriptions to find out when departments plan to offer courses. Students who for any reason are unable to follow the course sequence suggested below (for example, those who are part-time, have transferred in courses from another school, or have prerequisites to fulfill) should contact an academic advisor for help with adjustments.

I	II
CITF 140	CITF 125
CITN 220	CITN 240
CITN 225	CITN 245