

Inver Hills Community College

ITC 2710: Wireless LAN Technology (CCNA Wireless)

A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 2

Lab Hours/Week: 2

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

Provides a comprehensive overview of the design, planning, implementation, operation and troubleshooting of Wireless LANs. Includes theoretical foundations of the technology as well as implementation of wireless technology in various application contexts. Special emphasis is given to security and best practices within an existing local area network. Prerequisites: ITC 2520 or CCENT Certification or CCNA Certification

B. COURSE EFFECTIVE DATES: 08/26/2013 - 07/31/2020

C. OUTLINE OF MAJOR CONTENT AREAS

None

D. LEARNING OUTCOMES (General)

None

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted