Course Title: Introduction to Wi-Fi and Wireless Home Networks

Course Description:
Introduction to Wi-Fi and basic configuration of a Wireless Home Network.

Course Prerequisite(s):

Course Objectives:
1. Describe Wi-Fi features, functions, and benefits
2. Configure PC and wireless devices
3. Examine security options
4. Understand product descriptions and capable of purchasing appropriate products

Student Expectations:

Textbook(s):
Wireless Home Networking for Dummies
Briere, Hurley, Ferris; Wiley
ISBN: 0-471-74940-0

Certification Notes:

Next Class Possibilities:

Instructor Notes:

Lesson Plan – by week or session
Session 1: Wireless Networking Fundamentals
Session 2: Making Plans; Installing a Wireless Network
Session 3: Using a Wireless Network
Session 4: Troubleshoot Wireless LAN Performance

8/8/2007