

**INFORMATION SYSTEMS TECHNOLOGY:
WIRELESS NETWORK ADMINISTRATION**
Career Studies Certificate **AL, AN, WO**

Purpose: This career studies certificate is designed to prepare the student to plan, implement, manage, and maintain wireless networking and support systems. Program graduates are prepared to study for a variety of vendor-neutral certification exams (promoted by ~~Plant3~~ Planet3 Wireless) including Certified Wireless Network Administrator (CWNA), Certified Wireless Security Professional (CWSP), and Certified Wireless Network Expert (CWNE) examinations.

One Year Credits

1st Semester

iENG/SPD Elective 3

ITN 101 Introduction to Network Concepts 3

ITN 120 Wireless – Network Administration 3

ITN 222 Wireless – Network Interoperability 3

ITN 260 Network Security Basics 3

Total 15

2nd Semester

ITN 208 Protocols and Communications 4

ITN 220 Wireless – Network Security 3

ITN 283 Wireless – Network Field Site Survey 3

ITN 298 Seminar and Project 3

Total 13

Total Credits for the Career Studies Certificate in Wireless Network Administration = 28.

IT courses used for this program may not be more than 10 years old, unless approved by division dean.

iENG/SPD elective must be selected from the following: ENG 111, SPD 100, 110, 115, 126, 227 or 229.

The information in RED has been updated from the original printed version.