

**INFORMATION SYSTEMS TECHNOLOGY:
WIRELESS NETWORK ADMINISTRATION**

Career Studies Certificate

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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 Wireless) including Certified Wireless Network Administrator (CWNA), Certified Wireless Security Professional (CWSP), and Certified Wireless Network Expert (CWNE) examinations.

One Year		Credits
1st Semester		
¹ ENG/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	<u>3</u>
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	<u>3</u>
Total		13

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

¹ENG/SPD elective must be selected from the following: ENG 111, SPD 100, 110, 115, 126, 227 or 229.