

## NETWORKING SERVICES TECHNOLOGY

### Network Support Technician Technical Certificate Major Code 6282<sup>§</sup>

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#### **Program Description**

The Information Technology Management –Network Support Technician certificate program, offered at the A. Hugh Adams Central Campus, prepares students for employment opportunities as network support specialists. It is designed for students seeking the skills set necessary to be successfully in their careers in network support ranging from Microsoft Windows (MCP), to Cisco routing and switching (CCENT), to CompTIA system, network, and security (A+ and Net+).

#### **Entrance Requirements**

HS Diploma or GED

#### **Related Programs**

Network Services Technology Associate in Science Major Code 2201

Cisco CCNA Technical Certificate Major Code 62387<sup>§</sup>

Microsoft MCSA – Windows Server 2012 Technical Certificate Major Code 6283<sup>§</sup>

<sup>§</sup> *Students can earn a certificate from 6282, 6283, or 62387, but not from two or more of these programs.*

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#### **Required Courses**

CTS1133C	A+ Essentials	3
CTS2131C	A+ Practical <sup>1</sup>	3
CTS1134C	Network+	4
CET1600C	CISCO Networking I <sup>2</sup>	4
CET1610C	CISCO Networking II <sup>3</sup>	4
CTS1390C	Installing and Configuring Windows Server 2012 <sup>4</sup>	4
CS Elective	Computer Science Elective*	4
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<b>Total Program Semester Hours</b>		<b>30</b>

\* Computer Science Elective: CET 1615C, CET 1620C, or any 1000 or 2000-level course with CTS prefix

<sup>1</sup> Prerequisite - CTS 1133C (with grade of C or higher)

<sup>2</sup> Prerequisite - CTS 2131C (each with grade of C or higher)

<sup>3</sup> Prerequisite - CETS 1600C (with grade of C or higher)

<sup>4</sup> Prerequisites – CTS 2131 and CTS 1133C

**It is strongly recommended that students see an advisor every term.**

