

NETWORKING SYSTEMS AND INFORMATION SUPPORT CAREER PATHWAY

Preparations that can add this Endorsement:

Preparation	Pedagogy		CTE Methods		Test		Coursework		Other
Early Childhood	X	AND	X	AND	X	OR	X	OR	X
Elementary	X	AND	X	AND	X	OR	X	OR	X
Secondary			X	AND	X	OR	X	OR	X
CTE Preparation					X	OR	X	OR	X
K-12			X	AND	X	OR	X	OR	X
Early Childhood SPED	X	AND	X	AND	X	OR	X	OR	X
K-12 SPED			X	AND	X	OR	X	OR	X

State-Designated Pedagogy Requirements:

Test #	Test Name	Cut Score	Effective Date
5624	Principals of Learning and Teaching (7-12 PLT)	157	07/01/2012
Waiver of Pedagogy Test			7-12 PLT
The PLT test may be waived if verification of two or more years of state-certified teaching experience in the grade span of the endorsement is documented.			Experience in a 5-12 grade span

State-Designated Test Requirements:

Test #	Test Name	Cut Score	Effective Date
5910	NOCTI Computer Networking Fundamental	63.1	05/15/2017

Coursework Requirements:

9 Semester hours of coursework including:
• 1 or more credits in operating systems
• 1 or more credits in network systems
• 1 or more credits in computer hardware
• 1 or more credits in information system design

Other Requirements:

4000 Hours of Validated Work Experience in a Related Field within the previous five years		
Network and Computer Systems	Administrator	Computer Support Specialist
Cybersecurity Specialist	IT Coordinator	

Assignment Codes:

Code	Assignment Description
10101	Network Technology
10108	Cyber Security
10251	Computer Hardware and Software
14157	Introduction to Health Informatics
17106	Electronics
22101	Leadership and Service
22104	Service Learning
22152	Employability