

CYBER SECURITY FUNDAMENTALS ARTICULATION

Pierce County Careers Connection
Dual Credit Articulation Agreement

Upon completion of a full year of high school or equivalent to the following competencies:

<input type="checkbox"/>	Explain the concepts of information systems security as applied to an IT infrastructure.
	Explain the role of access controls in implementing security policy.
	Describe how malicious attacks, threats, and vulnerabilities impact an IT infrastructure.
	Explain the role of operations and administration in effective implementation of security policy.
	Analyze the importance of network principles and architecture to security operations.
	Explain the methods attackers use to compromise systems, networks, and the defenses used by organizations.

A student earning a "B" grade or better may earn college credit at the following college:

<u>College</u>	<u>Course</u>	<u>Credits</u>
Clover Park Technical College	NOS 110 (CIP Code: 11.1003)	4