

# FIRE HOSE AND APPLIANCES ARTICULATION

## Pierce County Careers Connection Dual Credit Articulation Agreement

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

- Student will be able to; list and describe the sources of water supply for fire protection
- Explain the features of a water distribution system.
- Describe the construction, care, and maintenance of fire hose and couplings.
- List and describe fire hose rolls and loads and their uses.
- Explain various methods of coupling and uncoupling hoses.
- Explain hose carries and methods of advancing hose lines.
- Define a fire stream.
- Describe the various types of fire streams and their purposes.
- Identify various types of nozzles and their operating characteristics.

This articulation is part of the first quarter of course work in the Fire Service program at Bates Technical College.

Secondary school/Skills Center instructors must use the textbook currently in use at Bates Technical College, Essentials of Fire Fighting 6<sup>th</sup> ed. ISBN 978-087939509-4 Chapters 1, 2, 6 and 15.

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A student earning a “C” grade or better may earn college credit at the following college:

<u>College</u>	<u>Course</u>	<u>Credits</u>
Bates Technical College	FIRES 106 (CIP Code: 43.0203)	3