<u>16-137</u> <u>APPLY TO THE STATE BOARD OF EDUCATION FOR</u>

APPROVAL OF THE WIRE WELDING (CUSTOMIZED)

LESS THAN ONE-YEAR CAREER PATHWAY

CERTIFICATE

PREPARED BY: Sally Earll, Curriculum Coordinator, Curriculum Support

Services

FINANCIAL

RESPONSIBILITY: Irene Giustini, Division Dean, Math, Aviation and

Industrial Technology

APPROVED BY: Dr. Christine Chairsell, Vice President, Academic and

Student Affairs

Sylvia Kelley, Interim President

REPORT: The proposed Wire Welding (Customized) Less Than

One-Year Certificate serves the local welding industry and is designed for employed individuals who want to develop specific skills preparing them for specialization and ongoing employability. This is one of six specialized certificates in the Welding Department and prepares individuals for welding mild steel and aluminum. Wire welding is a very common type of welding process used in the manufacture and repair of equipment and tools in various industries. Upon completion and certification, individuals will be prepared to repair and fabricate rail

cars, ships, barges, and structural steel. Local employers include Gunderson Inc., Vigor Industrial, Fought, and Canron. Completion of this 12-credit

certificate provides a benchmark as students work toward

their Welding AAS.

RECOMMENDATION: That the College be authorized to submit an application

to the Oregon State Board of Education for the Wire Welding (Customized) Less Than One-Year Certificate

for Portland Community College.