<u>16-138</u> <u>APPLY TO THE STATE BOARD OF EDUCATION FOR</u>

APPROVAL OF THE PIPE 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 Pipe Welding (Customized) Less Than

One-Year Certificate serves the local welding industry and is designed for employed individuals to develop specific skills preparing them for specialization and employability. This is one of six specialized certificates in the Welding Department and trains students in multiple pipe welding applications. This certificate is furthermore for individuals who are already certified in gas tungsten arc and shielded metal arc welding. Upon completion and certification, individuals will be prepared to weld high-purity pipes in the computer chip industry as well as water, gas, and oil pipes. Completion of this 12-credit certificate will provide a benchmark as students work

towards their Welding AAS.

RECOMMENDATION: That the College be authorized to submit an application

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

for Portland Community College.