## November 20, 2014

<u>15-059</u> <u>APPLY TO THE STATE BOARD OF EDUCATION FOR</u>

APPROVAL OF THE CERTIFICATE IN MANUAL

MACHINING FOR PORTLAND COMMUNITY COLLEGE

PREPARED BY: Sally Earll, Curriculum Coordinator, Curriculum Support

Services

FINANCIAL

RESPONSIBILITY: Dan Findley, Division Dean, Math and Industrial

Technology

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

Student Affairs

Dr. Jeremy Brown, President

REPORT: The proposed Certificate in Manual Machining is

developed based upon a request from the PCC Industrial

Advisory Committee. Many of the machine shops represented by the Advisory Committee use manual machining equipment exclusively, not computer

controlled machines. This one-year, 54 credit, certificate

will give students a pathway to employment in the machining industry locally and it will fulfill an industry need. All courses required for the certificate are included in the Machine Manufacturing AAS so students can continue their education in a path best suited for their

career goals.

RECOMMENDATION: That the College be authorized to submit an application

to the Oregon State Board of Education for the Certificate in Manual Machining for Portland Community College.