## March 1, 2018

18-087 APPLY TO THE HIGHER EDUCATION COORDINATING

COMMISSION FOR APPROVAL OF THE SUPPLY CHAIN MANAGEMENT AND LOGISTICS ENGINEERING ONE-YEAR CERTIFICATE FOR PORTLAND COMMUNITY COLLEGE

PREPARED BY: Sally Earll, Curriculum Coordinator, Curriculum Support

Services

**FINANCIAL** 

RESPONSIBILITY: Al McQuarters, Division Dean, Math, Science, and Career

**Technical Education** 

APPROVED BY: Katy Ho, Vice President, Academic Affairs

Mark Mitsui, College President

REPORT: Supply chain management and engineering logistics is the

oversight of materials, information, and finances as they move from supplier to manufacturer to wholesaler to retailer to consumer, known as "the chain." Because the supply chain management field is growing it needs individuals to fulfill

positions in high tech, analytics, project management, robotics, and engineering. This 45-credit certificate prepares students for

work in the warehouse and distribution industries. Upon completion of the program, students will understand the

responsibilities of supply chains, know how to use a variety of engineering logistics tools, acquire field experience, and have

soft skills such as communication, customer service, and problem solving as desired by employers. The program aligns with the strategic plan theme "Transforms the Community through Opportunity" by creating a seamless connection between high schools, higher education, and companies offering positions in high-wage occupations. The Supply Chain Management and Logistics Engineering One-Year Certificate

Supervisory Development Advisory Committee.

RECOMMENDATION: That the College be authorized to submit an application to the

Higher Education Coordinating Commission for the Supply Chain Management and Logistics Engineering One-Year

has been reviewed and approved by the Management and

Certificate for Portland Community College.