March 15, 2007

07-057

AUTHORITY TO APPLY TO THE STATE BOARD OF EDUCATION FOR APPROVAL OF THE FOLLOWING CERTIFICATE OF COMPLETION IN FACILITIES MAINTENANCE TECHNOLOGY: HVAC INSTALLER

PREPARED BY:

Amy Alday-Murray, Curriculum Manager, Office of

Curriculum Support Services

APPROVED BY:

Dr. Christine Chairsell, Vice President, Academic and

Student Affairs

Dr. Preston Pulliams, District President

REPORT:

The proposed certificate will create a career pathway in the form of a State-approved short term certificate within the AAS in Facilities Maintenance Technology. The intensive training is a sequence of courses designed for students pursuing entry-level positions as installers of heating, air conditioning, ventilation, and refrigeration equipment. Upon completion of the program, students are eligible to sit for industry certifications including Brazing, for certification of joining copper piping, and CFC, which certifies that an individual meets the State of Oregon and federal Clean Air Act standards for using

proper protocol with refrigerants.

Typically, students continue with their studies while employed, enabling them to move into higher levels of

the industry in a timely manner.

RECOMMENDATION:

That the College be authorized to submit an application to the State Board of Education for a certificate of completion in Facilities Maintenance Technology: HVAC

Installer.