March 20, 2008

08-074

AUTHORITY TO APPLY TO THE STATE BOARD OF **EDUCATION FOR APPROVAL OF THE ASSOCIATE** OF APPLIED SCIENCE: ELECTRONIC ENGINEERING

TECHNOLOGY: WIRELESS AND DATA

COMMUNICATION ENGINEERING TECHNOLOGY

PREPARED BY:

Amy Alday-Murray, Curriculum Manager

FINANCIAL RESPONSIBILITY:

John McKee, Division Dean, Science and Engineering,

Sylvania

APPROVED BY:

Dr. Christine Chairsell, Vice President Academic and

Student Affairs

Dr. Preston Pulliams, District President

REPORT:

The proposed AAS degree is an option to the existing AAS in Electronic Engineering Technology. The program was designed to prepare individuals for a career in the

wireless and data communication industry. The

Electronic Engineering Advisory Board has approved the proposal. Graduates will have the knowledge and skills to install, repair, and maintain communication equipment, including radio frequency, cellular, fiber optics, and satellite. The degree transfers in full toward a baccalaureate degree at the Oregon Institute of

Technology.

RECOMMENDATION: That the college be authorized to submit an application to the Oregon State Board of Education for an Associate of Applied Science degree in Electronic Engineering

Technology: Wireless and Data Communication.