

THE OHIO BOARD OF REGENTS

Agenda Item: 3.7 The University of Akron, Community and Technical College
Associate of Applied Science degree in Construction
Engineering Technology

RESOLUTION

BE IT RESOLVED: upon recommendation of the Chancellor and with the concurrence of the Initiatives Committee of the Ohio Board of Regents that the following new degree program is approved:

The University of Akron, Community and Technical College
Associate of Applied Science degree in Surveying Engineering Technology

BACKGROUND

The University of Akron, Community and Technical College

Associate of Applied Science degree in Construction Engineering Technology

The University of Akron, Community and Technical College since 1966 has offered an Associate of Science degree in Surveying and Construction Engineering Technology. The present degree allows students to select either the surveying option or the construction option with both being accredited by the Technology Accreditation Commission of the Accreditation Board for Engineering and Technology.

In response to the growing need for specialized trained technicians in the surveying and construction field, the college needs to separate this degree to continue to recruit students interested in surveying and/or construction. Through the offering of two separate degree programs, students can select the program that meets their career interest and goal.

Students enrolled in the Construction Engineering Technology program will learn how buildings are constructed of steel, timber, concrete, or a combination, the strength and stress of various materials, how to draw and read blueprints, and the importance of mechanical, electrical and civil building inspections.

Graduates of the program will find career opportunities in the construction field as construction field workers, foreman, construction site supervisors and others.