

OHIO BOARD OF REGENTS

Agenda Item: 3.4 Cuyahoga Community College, Associate of Applied Science degree in Electroneurodiagnostics 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:

Cuyahoga Community College, Associate of Applied Science degree in
Electroneurodiagnostics Technology

BACKGROUND

Cuyahoga Community College

Associate of Applied Science degree in Electroneurodiagnostics Technology

Electroneurodiagnostic (END) technology is the scientific field devoted to the recording and study of electrical activity of the brain and nervous system. The END profession continues to expand and now includes advanced, diagnostic procedures that require an END technician to have additional education and training to perform these procedures successfully.

Cuyahoga Community College will be the first college in Ohio to offer this associate degree program. It is being developed in response to the growing need for specialized trained END technicians in hospitals, clinics, doctor offices, labs and other medical facilities.

Students enrolled in the program will acquire the technical and professional skills needed to perform various tests, record and interpret data from these tests. They will also learn how to use, sterilize and disinfect instruments and equipment, methods for ensuring patient electrical safety, and how to handle medical emergencies in the laboratory. Students will also be involved in off-campus clinical experiences with a variety of health care institutions in the Cleveland area.

After successful completion of the program, graduates may apply for special, credentialing examinations in Electroencephalography (EEG) and the registry for Polysomnography.

Graduates of the program will find career opportunities in hospitals, clinics, laboratories, public health care facilities, physician offices and other health related facilities.