INDUSTRIAL EDUCATION (INED)

This course is designed to meet the needs of the competent tradesman in understanding and working with students. Parallel course to INED 4310.

INED 5365. Advanced Teaching in CTE Industry. 3 Hours.
Success in most professional areas is dependent in part on the ability of an individual to communicate effectively with others. An inventory of media used in communications will be made. Various means and equipment for aiding the communication of ideas will be studied and evaluated.

INED 5379. Instruction/Product Analysis. 3 Hours.
This course is a study of the inventory and analysis procedure by which the essential elements of an occupation or production scheduling activity are identified and listed for instruction or production purposes. The analysis determines the instructional or production format necessary for a smooth and orderly process from the simple to the complex order of tasks, operation and jobs required in the industrial environment.

INED 5382. Managing CTE Work Programs. 3 Hours.
Techniques for identifying students for vocational training; sources and means of job placement for co-operative part-time students and graduates of vocational programs; and methods of making student follow-up studies are included.

INED 5386. CTE Instructional Technology. 3 Hours.
This course is designed to aid teachers of industrial subjects in the design and construction of teaching aids. The study of multi-media is an integral and important phase of this course.

INED 5391. Lab Organization & Management. 3 Hours.
This course is designed for graduates who are going to teach Industrial Education or manage equipment and supplies in industry. It is to prepare students to successfully manage laboratory activities, organize laboratories in accordance with contemporary concepts, and to control materials/supplies within their laboratories. Parallel course to INED 4391.