INDUSTRIAL EDUCATION (INED)

INE 4300. History and Objectives of CTE. 3 Hours.
A study of the history and philosophy of Vocational Industrial Education.

INE 4310. Occup. Human Relations in CTE. 3 Hours.
This course is designed to prepare the student to develop interpersonal skills and a better understanding of working relationships with people.

INE 4363. Preparation Of Instructional Mtr. 3 Hours.
This course is designed to prepare a student in the selection, development, organization, and effective use of instructional materials in Industrial Education classes. It involves the study of types, values, limitations and sources of instruction sheets and other teaching aids.

INE 4364. Teaching in Schools & Industry. 3 Hours.
A study of the objectives and the selection, organization and presentation of the subject matter of the various areas of Industrial Education including the organization of units of work, and demonstration teaching.
Prerequisite: Junior standing.

INE 4379. Occupational Analysis & Curr Dvlp. 3 Hours.
This course is designed to enable a student to analyze trades, occupational pursuits and jobs for divisions, operations and information in order to develop a curriculum compatible to his/her teaching field.

INE 4382. Work-Based Learning. 3 Hours.
This course is to prepare the Work-Based Learning teacher to implement and teach a Work-Based Learning co-operative education class. The content will cover methods of student selection, work station qualifications, training plans, state and federal laws, and integration of the school and industrial work experience.
Prerequisite: Junior standing.

INE 4391. Lab Mgt, Organization & Control. 3 Hours.
This course is designed to prepare students to successfully manage laboratory activities, organize their labs in accordance with contemporary concepts, and to control materials/supplies within their laboratories.
Prerequisite: Junior standing or consent of instructor.