• **INDUSTRIAL-TECHNICAL EDUCATION**

Program subject to change. Please contact the undergraduate advisor.

**Requirements for the B.S. Degree (BIT):** In addition to the courses listed below, students must complete "Preliminary Requirements for Students Entering Teacher Education Programs."

**Prerequisites (State Mandated Common Prerequisites) for both Tracks:** These prerequisites must be met by transfer students as well as USF students. A grade of "C" is the minimum acceptable grade.

- **EDF X005 Introduction to Education** 3
  (waived for ITE majors with certification and teaching experience)
- **EDG 2701 Teaching Diverse Populations** 3
  (completing EVT 4651 and EVT 4562 exempts ITE majors from this course)
- **EME 2040 Introduction to Educational Technology** 3
  (equivalent course or demonstrated competency may be substituted)

**Areas of Specialization**

**(Divided into 2 Tracks Below)**

Program subject to change. Please contact the undergraduate advisor.

**Industrial-Technical Education**

Enrollment in the Industrial-Technical Education program is restricted to persons with employment experiences qualifying them to teach in Industrial-Technical, Health Occupations, or Public Service areas.

Special provision is made for students to satisfy four (4) of the required six (6) years of work experience in a specific occupation by completing an Associate of Science degree program in a technological specialty or successfully completing an appropriate occupational competency exam.

Acceptability of work experience will be determined by the program advisor.

Students must successfully pass all sections of the CLAST within 1st semester after admission to the program.

Students may validate up to 30 semester hours of credit through the Occupational Competency Testing Program, or appropriate licensure or certificate.

**Specialization and Professional Education Core (36-48 cr. hrs.):**

- **ADE 4384 Working With Adult Learners** 3
- **EDF 3604 Social Foundations of Education (Exit)** 3
- **EIV 4360 Special Teaching Methods: Industrial-Technical Education** 4
- **EVT 4065 History & Principles of Vocational Education** 4
- **EVT 4084 Professional Development in Industrial Technical Education** 3
- **EVT 4165 Curriculum Construction: Industrial-Technical Education** 4
- **EVT 4365 Basic Teaching Methods in Vocational Education** 4
- **EVT 4367 Assessing Student Skill in Industrial-Technical Education** 4
- **EVT 4562 Vocational Education for Special Needs Students** 4

**Technology Education**

Program subject to change. Please contact the undergraduate advisor.

Within the EVT program, students can pursue state certification in Technology Education. In general, students enrolling in the Technology Education program are expected to have successfully completed, at a community college, most of the technical laboratory courses required for Florida Teacher Certification. Teacher certification requires students to have 30 semester hours, with three (3) semester hours in each of the following areas: (a) materials and processes, (b) drafting and design, (c) energy, (d) graphics, (e) electronics, (f) construction, and (g) industrial systems.

Students entering this program will have their transcripts evaluated to determine if all technical course requirements have been met. If the student has not completed the technical course requirements, the deficiencies may be corrected by enrolling in the required course(s) at a community college. Since this evaluation procedure is unique to the Technology Education Program, the application for admission should clearly indicate the desired major field as Technology Education.

The program of studies includes both course work and extensive field experience in school settings. This is to enable students to integrate theory with teaching practice.

**Specialization and Professional Education Core (19 cr. hrs.):**

- **EIA 3192 Technology Education and Society** 4
- **EIA 4360 Special Teaching Methods: Technology Education** 4
- **EIV 4210 Program Management: Industrial-Technical Education** 4
- **EVT 4165 Curriculum Construction: Industrial-Technical Education** 4
- **EVT 4365 Basic Teaching Methods in Vocational Education** 4

Plus electives selected with advisor approval.