This 120-hour program is designed to prepare students to enter industry as supervisors, technical managers or trainers. This major is also available through the University’s distance learning TELETECHNET system. Additional industrial technology technical emphasis tracks are available for TELETECHNET and transfer students. On approval of the program leaders, select occupational and technical studies content areas from the community college can satisfy the 30 hours of technical content for this emphasis. Requirements are as follows:

### LOWER DIVISION GENERAL EDUCATION

#### Written Communication
- **ENGL 110C** 3
- **ENGL 211C, 221C or 231C** 3

#### Oral Communication
- **COMM 101R** 3

#### Mathematics
- **MATH 102M, 162M or STAT 130M** 3

#### Language and Culture
- 0-6

#### Information Literacy and Research
- **STEM 251G**
- **Comm & Tech**

#### B. Ways of Knowing

##### Human Creativity
- **ARTH 121A, ARTS 122A, MUSC 264A, DANC 185A, THEA 241A, COMM/THEA 270A**

##### Interpreting the Past
- **HIST 100H, 101H, 102H, 103H, 104H or 105H**

##### Literature
- **ENGL 112L, 114L or FLET 100L**

##### Philosophy & Ethics
- **PHIL 110P, 120P, 140P, 230E, 250E, 303E, 344E, 345E, 441E or 442E**

#### The Nature of Science
- **BIO 108N, BIOL 109N, CHEM 105N/106N, CHEM 107N/108N, PHYS 101N, PHYS 102N, PHYS 103N, PHYS 104N, OEAS 106N, OEAS 107N, OEAS 110N or 111N, or OEAS 112N**
- 4 4

#### Human Behavior
- **ECON 200S**

### Technical Content - General Emphasis (45 hours)

- **ACCT 201Prin of Acct.**
- **HMSV 343 Human Services Methods**
- **MGMT 325Contempary Org Mgmt**
- **MGMT 340Human Resources Mgmt**
- **MKTG 311Mrkt Principles/Problems**
- **SEPS 302 Workforce Supervision**
- **SEPS 370T Tech& Society**
- **SEPS 389 Adult Education and Training**
- **SEPS 402 Instructional Methods in Occupational Studies**
- **SEPS 405 Directed Work Experience or Community College Co-Op**
- **STEM 351Communication Tech**
- **SEPS 450 Assessment Eval&Improv.**
- **SEPS 400 Instructional System Develop**
- **PSYC 201S Introduction to Psychology**
- **PSYC 303 Industrial/Organizational Psych**

### Training Electives (28 hours)

Consult the departmental advisor for a list of the approved courses used to meet this requirement

### UPPER DIVISION GENERAL EDUCATION

Option A. Approved Disciplinary Minor (a minimum of 12 hours determined by the department), or second degree or second major

Option B. Interdisciplinary Minor (specifically 12 hours, 3 of which may be in the major)

Option C. International Business and Regional Courses or an approved Certification Program such as teaching licensure

Option D. Two Upper-Division Courses from outside the College of Education and not required by the major (6 hours)

Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, 120 credit hours, passage of the Writing Proficiency requirement (C or better in Written Communication and Writing Intensive Course (W) in major), and completion of Senior Assessment.