UC 8680 OSF

RECEIVED OCT 1 4 2005



TO: College of Technology Undergraduate Academic Committee

FROM: Dr. John Hansen

SUBJECT: New Technology Leadership and Supervision Minor

DATE: December, 3, 2004

This memo proposes the addition of a new eighteen semester hour minor in Technology Leadership and Supervision.

BACKGROUND

We currently advertise that students may minor in Industrial Supervision. This minor will no longer be valid since the new Technology Leadership and Supervision degree plan has been approved by the University Undergraduate Curriculum Committee. Therefore, it is necessary to create a new minor and delete the old Industrial Supervision minor. Minimum requirements are fifteen semester hours taken from the courses listed below.

Required course (three semester hours):

TELS 3340: Organizational Leadership and Supervision

Twelve semester hours selected from:

TELS 3345: Human Resources in Technology

TELS 3355: Project Leadership

TELS 3363: Technical Communications

TELS 3365: Team Leadership

TELS 4371: Leading Change in the Workplace

TELS 4390: Current Issues in Technology Leadership and Supervision

GRTC 3353: Visual Communications

LOGT 2380: Intro to Logistics

BENEFITS

There are several benefits from offering this minor.

- 1. This minor would allow our graduates to be more competitive.
- 2. Students from other disciplines such as Business, Engineering, Education, etc. would benefit from this offering.
- 3. This minor seeks to expose students to multiple points of view about leadership as general preparation for their professional careers.

The Technology Leadership and Supervision (TLS) program focuses on providing individuals with a competitive advantage when moving into leadership and supervisory roles in technology-based organizations. The program investigates the rapidly changing and complex nature of leadership in organizations that use and rely on technology. Students learn about leadership, the creation of organizational vision and value, and the development of human resources while leading technological change.