

## Master Course Syllabus

**Department:** Engineering Technology **Course Prefix/Number:** IT 3203

**Official Course Title:** Industrial Safety

Master Syllabus Approved by Department on: 05 / 11 / 05  
month date year

### I. **Catalog Description:**

A study of principles and practices used to establish a safe and healthful environment for industrial personnel. Includes a study of general industrial safety, safety and health regulation agencies, hazard recognition and correction, and first aid. Credit for both IT 3203 and MGMT 3203 will not be awarded.

### II. **Prerequisites:** None

### III. **Expanded Course Description**

Industrial Safety will introduce students to the regulations, theories, systems, and tools that impact workplace safety. Emphasis will be placed on the role of management in work place safety, the concept of negligence, and the identification and control of hazards.

### IV. **Intended Student Learning Outcomes:** Upon completion of the course, students will:

1. Be able to identify and explain concepts that produce a safe environment.
2. Be aware of laws and government agencies that pertain to work place safety and liability.
3. Be aware of theories and consequences of negligence, warranty, liability and defects.
4. Be able to identify hazards in the workplace and provide alternatives to provide a safe working environment.
5. Be aware of the impact of the work environment on the health of the worker.
6. Be able to identify best practices of a safety and health program.
7. Be able to identify and control hazards for Fire, Electrical, Machine, Ergonomic and Walkway hazards

### V. Unless otherwise stipulated in this master syllabus by the department, the following items are subject to faculty discretion as described in each faculty member's individual course outline/syllabus:

- a) Course Requirements? (grading/evaluation procedures; class attendance policy; term papers, projects, field assignments; examinations; class participation, etc.)
- b) Required Text(s)?
- b) Bibliography?

- VI. Academic Honesty: Cheating, plagiarism (submitting another person's materials or ideas as one's own), or doing work for another person who will receive academic credit are all-impermissible. This includes the use of unauthorized books, notebooks, or other sources in order to secure or give help during an examination, the unauthorized copying of examinations, assignments, reports, or term papers, or the presentation of unacknowledged material as if it were the student's own work. Disciplinary action may be taken beyond the academic discipline administered by the faculty member who teaches the course in which the cheating took place.
- VII. Students With Disabilities Policy: It is the policy of Tarleton State University to comply with the Americans with Disabilities Act (ADA) and other federal, state, and local laws relative to the provision of disability services. Students with disabilities attending Tarleton State University may contact the Office of Disability Services at (254) 968-9478 to request appropriate accommodation. Furthermore, formal accommodation requests cannot be made until the student has been officially admitted to Tarleton State University.

Department Head Signature/Date:

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Signature

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Date