



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Safety and Health Management
Course Number: MGT237

Required Materials

Textbook(s): Occupational Safety and Health for Technologists, Engineers, and Managers, Tenth Edition: ISBN 978-0-13—798890-7
Required Readings: None
Additional Materials: None

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

16-week Calendar	
Week	Chapter/Topic/Lab
1	Chapter 1: Safety and Health Movement, Then and Now
2	Chapter 2: Accidents and Their Effects
3	Chapter 3: Theories of Accident Causation
4	Chapter 4: Roles and Professional Certifications for Safety and Health Professionals
5	Chapter 5: Safety, Health, and Competition in the Global Marketplace, Test 1 Chapters 1-5
6	Chapter 6: The OSH Act, Standards, and Liability, Chapter 6 Quiz
7	Chapter 7: Workers' Compensation, Chapter 7 Quiz
8	Chapter 8: Accident Investigation and Reporting, Chapter 8 Quiz
9	Chapter 9: Product Safety and Liability, Chapter 9 Quiz, Safety Incident Project Due
10	Chapter 10: Ergonomic Hazards: Musculoskeletal Disorders (MSDs) and Cumulative Trauma Disorders (CTDs)
11	Chapter 11: Stress and Safety
12	Chapter 12: Safety and Health Training
13	Chapter 13: Violence in the Workplace, Test 2 Chapters 10-13
14	Chapter 14: Mechanical Hazards and Machine Safeguarding, Chapter 14 Quiz
15	Chapter 25: Preparing for Emergencies, Disasters, and Terrorism, Chapter 25 Quiz
16	Chapter 26: Ethics and Safety, Chapter 26 Quiz

8-week Calendar	
Week	Chapter/Topic/Lab
1	Chapter 1: Safety and Health Movement, Then and Now Chapter 2: Accidents and Their Effects
2	Chapter 3: Theories of Accident Causation Chapter 4: Roles and Professional Certifications for Safety and Health Professionals
3	Chapter 5: Safety, Health, and Competition in the Global Marketplace, Test 1 Chapters 1-5 Chapter 6: The OSH Act, Standards, and Liability, Chapter 6 Quiz
4	Chapter 7: Workers' Compensation, Chapter 7 Quiz Chapter 8: Accident Investigation and Reporting, Chapter 8 Quiz
5	Chapter 9: Product Safety and Liability, Chapter 9 Quiz, Safety Incident Project Due Chapter 10: Ergonomic Hazards: Musculoskeletal Disorders (MSDs) and Cumulative Trauma Disorders (CTDs)
6	Chapter 11: Stress and Safety Chapter 12: Safety and Health Training, Safety Incident Project
7	Chapter 13: Violence in the Workplace, Test 2 Chapters 10-13 Chapter 14: Mechanical Hazards and Machine Safeguarding, Chapter 14 Quiz
8	Chapter 25: Preparing for Emergencies, Disasters, and Terrorism, Chapter 25 Quiz Chapter 26: Ethics and Safety, Chapter 26 Quiz