OCCUPATIONAL AND ENVIRONMENTAL SAFETY AND HEALTH

SAFETY 201 PERSONAL AND PUBLIC SAFETY ... Presents a systematic account of the foundations of safety to students with little previous knowledge of the subject. It presents the accident problem, philosophical implications, concepts of accident causation and countermeasures, and an overview of specific areas of safety concern: fire, water safety, traffic, disasters, etc.

#1231 Section 01 [units: 3] Gen Ed Interdisciplinary (GI) NOTE: This is an entirely web based section taught out of D2L, students must have internet access. For information and questions, email Deborah Bowen, bowenb@uw.edu. Required additional course fee of $150.00
05/27/06/13 Arranged Arranged WEB BASED Deborah C Bowen

SAFETY 255 ALCOHOL AND OTHER DRUGS ... An investigation into the physiological, psychological and sociological problems presented by the use of alcohol and other drugs. Prevention and treatment programs will be examined. Other areas of study will include alcohol and traffic safety, alcohol and other drugs education and employee assistance programs.

#1218 Section 01 [units: 3] Gen Ed Interdisciplinary (GI) NOTE: This is an entirely web based section taught out of D2L, students must have internet access. For information and questions, email Kwan Ahn at ahnk@uw.edu. Required additional course fee of $150.00
05/27/07/03 Arranged Arranged WEB BASED Kwangseog Ahn

SAFETY 260 BASIC TRAFFIC SAFETY ... Presents the traffic problem in today's society with an overview of the concepts used in traffic accident prevention. Human, vehicle, environmental and legal factors are studied in their relationship to the total problem.

#1221 Section 01 [units: 3] NOTE: First class is an organizational meeting only, all other classes are arranged. Hybrid class
06/16/08/15 M 02:00 PM - 02:25 PM HH1307 Craig G Wucivic
06/16/08/15 Arranged Arranged Craig G Wucivic

SAFETY 380 INDUSTRIAL ACCIDENT PREVENTION ... A combination of principles and practices designed to provide the student with a basis for understanding the nature of occupational accident prevention and loss reduction. The topics to be examined include legislative aspects, accident causation, strategies for minimizing injuries and losses, and sources of assistance in resolving safety and health problems.

#1232 Section 01 [units: 3] NOTE: This is an entirely web based course taught through D2L. For information or questions, please email loushint@uw.edu. Required additional course fee in $150.
05/27/07/03 Arranged Arranged WEB BASED Todd W Loushine

SAFETY 450 BEHAVIORAL ASPECTS OF ACCIDENT PREVENTION ... Selected theories of accident causation and countermeasures are studied. Examination of physiological, medical, psychological, and sociological factors which influence behavior, and methods for modifying unsafe behavior.

PREREQ: SOPH ST OR CONS INSTR.

#1227 Section 01 [units: 3] NOTE: This is an entirely web based section taught out of D2L, students must have internet access. For information and questions, email Alvaro Taveira at taveiraa@uw.edu. Required additional course fee of $150.00
05/27/06/13 Arranged Arranged WEB BASED Alvaro D Taveira

SAFETY 453 FUNDAMENTALS OF ENVIRONMENTAL LAW ... An examination of federal and state laws with judicial and regulatory interpretations having application to the management of the occupational and environmental safety & health responsibilities of private sector firms in the United States.

PREREQ: JUNIOR STANDING OR CONSENT OF INSTRUCTOR

#1233 Section 01 [units: 3] NOTE: This is a hybrid course.
06/16/07/03 MTWRF 10:00 AM - 12:45 PM HH1307 Edward A Kapp

SAFETY 461 PROBLEMS AND MATERIALS OF DRIVER EDUCATION ... Emphasis is placed on driver and traffic safety education professional issues and classroom curricular content, methods and resources. Organization and administration of the high school program will also be examined.

PREREQ: SAFETY 260 OR CONSENT OF INSTRUCTOR

#1222 Section 01 [units: 3] NOTE: First class is an organizational meeting only, all other classes are arranged. Hybrid class
06/16/08/15 M 02:35 PM - 03:00 PM HH1307 Craig G Wucivic
06/16/08/15 Arranged Arranged HH1307 Craig G Wucivic

SAFETY 464 TECHNIQUES OF LABORATORY INSTRUCTION ... A variable credit course designed to provide the student with the techniques of the in-car, simulation, and multiple car methods of laboratory instruction. Practical experience with beginning drivers will be arranged. Credit is determined by number of phases of laboratory instruction in which student participates.

PREREQ: SAFETY 461 OR CONSENT OF INSTRUCTOR

#1223 Section 01 [units: 1-5] NOTE: First class is an organizational meeting only, all other classes are arranged.
06/16/08/15 M 03:10 PM - 03:30 PM HH1307 Craig G Wucivic

SAFETY 470 SEMINAR-SAFETY ... This seminar will provide emphasis on independent study research and inquiry and an opportunity for discussion and evaluation of professional internship experiences.

PREREQ: DEPARTMENT APPROVAL REQUIRED; COREQ: ENROLLMENT IN SAFETY 492 AND 2.50 CUM GPA

#1219 Section 01 [units: 2] NOTE: This course will be taught using WebEx.
05/27/08/15 F 01:30 PM - 04:00 PM Edward A Kapp
SAFETY 481  ANALYSIS AND DESIGN FOR SAFETY IN INDUSTRIAL OPERATIONS ... The course examines the need for an interpretation of occupational safety and health standards. Emphasis is placed on local, state, federal and association standards to numerous applications including materials handling and storage, powered industrial trucks, machine guarding, working with hot and cold metals, welding and cutting, electrical hazards and flammable and combustible liquids. Class visitations to selected industries will be scheduled to assist students in understanding industrial and plant processes and to recognize potential hazards.

PREREQ: SAFETY 380, SAFETY 479 AND SAFETY 488

#1801  Section 01  [units: 3]
05/27-07/03  MW  01:00 PM - 05:00 PM  HH1309  Todd W Loushine

SAFETY 488  ERGONOMICS ... This course is intended to provide the student with basic introductory information concerning human information processing capabilities and limitations. Ergonomic strategies for preventing manual material handling, repetitive motion injury and ergonomic design and evaluation of man-machine systems will be included in the course.

Prereq: Consent of Instructor.

#1220  Section 01  [units: 3]  NOTE: This is an entirely web based section taught out of D2L, students must have internet access. For information and questions, email Sang Choi at chois@uw.edu. Required additional course fee of $150.00
06/16-07/25  Arranged  Arranged  WEB BASED  Sang D Choi

SAFETY 492  FIELDWORK INTERNSHIP IN SAFETY ... Offered on a satisfactory/no credit grade basis only. Internship students will be assigned to a company or governmental agency according to their interests to study in the field under the joint direction of the organization's Safety Manager and a University Supervisor. Students will be required to work with administrative and operational personnel at various levels. Written documentation of experiences will be required.

PREREQ: CONSENT OF COORDINATOR OF FIELD EXPERIENCES AND CONCURRENT ENROLLMENT IN SAFETY 470 AND CUM GPA 2.50 OR HIGHER

#1224  Section 01  [units: 1-12]
05/27-08/15  Arranged  Arranged  Edward A Kapp
S/NC Grading Basis Only

#1225  Section 02  [units: 1-12]
05/27-08/15  Arranged  Arranged  Edward A Kapp
S/NC Grading Basis Only

#1226  Section 03  [units: 1-12]
05/27-08/15  Arranged  Arranged  Edward A Kapp
S/NC Grading Basis Only

#1228  Section 04  [units: 1-12]
05/27-08/15  Arranged  Arranged  Edward A Kapp
S/NC Grading Basis Only

#1229  Section 05  [units: 1-12]
05/27-08/15  Arranged  Arranged  Edward A Kapp
S/NC Grading Basis Only

#1230  Section 06  [units: 1-12]
05/27-08/15  Arranged  Arranged  Edward A Kapp
S/NC Grading Basis Only

SAFETY 498  INDEPENDENT STUDY ... Study of a selected topic or topics under the direction of a faculty member. May be taken for a maximum of 3 units in major/degree.

PREREQ: CONSENT OF INSTRUCTOR AND JUNIOR STATUS AND OCCUPATIONAL SAFETY MAJOR OR MINOR

#1640  Section 01  [units: 1-3]
05/27-08/15  Arranged  Arranged  Kwangseog Ahn
Instructor Consent

#1641  Section 02  [units: 1-3]
05/27-08/15  Arranged  Arranged  Deborah C Bowen
Instructor Consent

#1642  Section 03  [units: 1-3]
05/27-08/15  Arranged  Arranged  Sang D Choi
Instructor Consent

#1643  Section 04  [units: 1-3]
05/27-08/15  Arranged  Arranged  Edward A Kapp
Instructor Consent

#1644  Section 05  [units: 1-3]
05/27-08/15  Arranged  Arranged  Todd W Loushine
Instructor Consent

#1645  Section 06  [units: 1-3]
05/27-08/15  Arranged  Arranged  Alvaro D Taveira
Instructor Consent

#1646  Section 07  [units: 1-3]
05/27-08/15  Arranged  Arranged  Donna J Vosburgh
Instructor Consent

#1647  Section 08  [units: 1-3]
05/27-08/15  Arranged  Arranged  Craig G Wucivic
Instructor Consent

*** GRADUATE LEVEL COURSES ***
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<th>Course Code</th>
<th>Section</th>
<th>Units</th>
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<th>Start/End Dates</th>
<th>Meeting Days</th>
<th>Meeting Times</th>
<th>Location</th>
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**Required additional course fee of $150.00**

**NOTE:** This is an entirely web based section taught out of D2L, students must have internet access. For information and questions, email Alvaro Taveira at taveiraa@uww.edu. Required additional course fee of $150.00

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