INSTRUCTORS: Cole Shoemaker, M.P.H, R.S. (586) 948-2203
Wendy Wilson, R.S., M.S. (586) 532-0441

COURSE DESCRIPTION: This course is intended to serve as an introduction to the principles, regulations, policies and opinions of environmental regulation and hazardous materials management. Upon completion, the student will have a working knowledge of various aspects of hazardous materials as they relate to compliance with current federal, state and local environmental regulations.

TEXT: Managing Hazardous Materials
Institute of Hazardous Materials Management, 2002

POLICIES:
Code of Conduct - See Academic Misconduct Policy in the undergraduate catalog.

Attendance - You are expected to attend class. Exam material will be taken directly from the text, handouts and/or lectures.

Participation - Class discussion and student interaction is encouraged to obtain the maximum benefit from this course.
Evaluation -
Your final grade determination will be based upon the average score of the three exams. The final exam will be comprehensive.

**EXAMS:** Students will not be permitted to keep the examinations. Therefore, a post-exam review will be conducted to clarify the material in preparation of the comprehensive final exam.

In the rare instance that a make up examination is necessary, the student must obtain approval from an instructor prior to the examination.

**READING ASSIGNMENTS:** Students are expected to read the assigned material prior to class. Reading assignments will be eligible for examination.

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10/4 Legal Liabilities, TSCA, FIFRA and HMTA 8-10, 30

10/11 Clean Air Act 18, 25, 28
and Asbestos

10/18 UST/LUST and Liquid Industrial Waste

10/25 Disposal and Remediation Technologies 24

11/1 EXAM 2

11/8 Emergency Planning and Response 20

11/15 Right-to-Know Laws 21

11/22 Prevention and Reduction 16

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12/13 FINAL EXAM (7-10 pm)