THE UNIVERSITY OF TEXAS AT TYLER
Department of Health and Kinesiology

Course Information

Course Title: Environmental Health
Course Number: ALHS 3301
Credit Hours: 3
Class Meeting: Mondays 6:00 - 8:45 pm

Instructor Information

Instructor Name: Toby C. Breland, MS
Phone: (903)566-7031
E-mail: TBreland@UTTYLER.EDU

Course Textbook

Required Text: Essentials of Environmental Health second edition, Robert H. Friis
(study aids from the book’s publisher can be found at http://publichealth.jbpub.com/essential/friis/2e/)

Course Description/Objectives

Course Description: This course is designed to acquaint the student with the current issues and topics in the field of environment health.

Instructional Methods: Lecture/Discussion supplemented with selected media and student activities.

Course Objectives:

1. Gain a greater understanding for man's co-dependent relationship with his/her environment.
2. Translate observations of past environmentalists into present day situations.
3. Identify how populations' levels affect available resources and environmental balances.
4. Identify biological, physical, and chemical hazards that impact the environment.
5. Describe the roles of the government in environmental issues.

6. Obtain fundamental concepts of environmental conditions as they have existed in the past, the present, and how they may change in the future.

7. Provide opportunity for class participation, allowing each student to demonstrate their subject knowledge and learn from each other.

8. Communicate the effectiveness of independent study and comprehension of lecture presentation through quizzes and test examinations

**General Course Guidelines**

1. A daily quiz will be conducted at the beginning of each lecture. Subject matter covered in these quizzes will include material covered in lecture, reading assignment from the last class meeting and material scheduled to be covered in the lecture for that class meeting. Students must be prepared to take each quiz with a clean sheet of paper and a pen. The lowest two quiz grades will be dropped from the average and a quiz that is missed will not be made up.

2. Three exams will be conducted during the course. Each exam should cover approximately one third of the course material. The format of these exams will be true/false and multiple choice.

**Evaluation**

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<thead>
<tr>
<th>Source</th>
<th>Percentage of Grade</th>
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<tbody>
<tr>
<td>Avg. of quiz grades</td>
<td>25%</td>
</tr>
<tr>
<td>Exam #1</td>
<td>25%</td>
</tr>
<tr>
<td>Exam #2</td>
<td>25%</td>
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<tr>
<td>Exam #3</td>
<td>25%</td>
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<tr>
<td>Total</td>
<td>100%</td>
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</tbody>
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"If you have a disability, including a learning disability, for which you request disability support services/accommodation(s), please contact Ida MacDonald in the Disability Services office so that the appropriate arrangements may be made. In accordance with federal law, a student requesting disability services/accommodation(s) must provide appropriate documentation of his/her disability to the Disability Services counselor. In order to assure approved services the first week of class, diagnostic, prognostic, and prescriptive information should be received 30 days prior to the beginning of the semester services are requested. For more information, call or visit Disability Services located in the University Center, Room 3150. The telephone number is (903) 566-7079. Additional information may also be obtained at the following UT Tyler Web address: http://www.uttyler.edu/disabilityservices."