

THREE RIVERS COMMUNITY COLLEGE
PRINCIPALS OF ENV SCIENCE/ENVIRONMENTAL STUDIES
BIO K180/ENV K101
 Fall 2010

Text: Environmental Science 11TH Edition. Author: Richard T. Wright.

Thursday evening 6:00 – 9:00 pm, Room D102

Instructor: Judy Preston

Home phone: (860) 395-0465

E-Mail: jpreston65@sbcglobal.net

9/2/10

Week	Topic	In Class	Assignment (Includes one page writing every week)
1 August 26	Introduction: Sustainability TED: Majora Carter	Overview	Read Chapters 1, 2
2 Sept 2	Sustainability, Economics, Politics & Public Policy Intro: Ecosystems and Biodiversity		Chapters 3, 4, 5
3 Sept 9	Ecosystems and Biodiversity Intro: People and Environment		Chapters 8, 9
4 Sept 16	No Class		Supplemental Reading
5 Sept 23	People and Environment Intro: Water and Water Pollution		Chapters 10, 20
6 Sept 30	Water and Water Pollution Intro: Soil, Food and Environment	Quiz 1	Chapters 11, 12 Supplemental Reading
7 Oct 7	Soil, Food and Environment Film: Food, Inc. Intro: Energy		Chapters 14, 15
8 Oct 14	Energy Film: Who Killed the Electric Car? Intro: Renewable Energy and Green Design		Chapter 16 Supplemental Reading
9 Oct 21	Film (TBD)		Film Review
10 Oct. 28	Renewable Energy and Green Design Intro: The Atmosphere: Air Pollution, Climate Change	Quiz 2	Chapters 18, 19
11 Nov 4 Nov. 11	The Atmosphere: Air pollution, Climate Change Intro to Carbon Footprint Veteran's Day No Class		Research for Group Presentations
12 Nov 18	Green Eating Meal Group Presentations		Chapter 23

Nov 25	Thanksgiving Break		
14 Dec 2	Stewardship for a Sustainable Future		Semester Review Write-up
15 Dec 9	Semester Review 7:00 – 9:00		
16 Dec 16	Final Exam		

- READINGS WILL BE FROM ENV SCI TEXTBOOK AND SUPPLEMENTAL MATERIAL.
- QUIZZES WILL BE BASED ON LECTURE, READING MATERIAL, AND SUPPLEMENTAL MATERIALS.
- REGULAR ATTENDANCE AND CLASS PARTICIPATION IS EXPECTED. PLEASE ARRIVE ON TIME AND DO NOT LEAVE EARLY WITHOUT ADVANCE NOTICE.
- EXTRA CREDIT MAY BE OFFERED AS AN OPTION.
- **THERE WILL BE NO MAKE-UP OF QUIZZES WITHOUT PRIOR APPROVAL.**

EVALUATION AND GRADING

20% - QUIZZES (2)
25% - FINAL EXAM
15% - ASSIGNMENTS
20% - PRESENTATION
20% - ATTENDANCE AND PARTICIPATION

PLEASE NO CELL PHONE USAGE WHILE IN CLASS