

## **Drugs and Human Behavior 01:830:272**

Course Sakai site: 01:830:272:B6 Su10

### **Summer 2010, Session 1**

**June 2-July 7**

**Monday, Wednesday 6:00-10:20 PM [LSH](#)-B269**

**Dr. Bonnie Nolan**

**Email: [bonnieno@rci.rutgers.edu](mailto:bonnieno@rci.rutgers.edu)**

Office Hours: Tuesday morning and by appointment: Location TBA

### **Learning Goals**

Students will learn leading terms, concepts, theoretical perspectives, empirical findings, and historical trends in the subject of drugs and human behavior. Students will be asked to use critical thinking, skeptical inquiry, and, when possible, the scientific approach to ask, answer and understand questions related to behavior and mental processes in the context of human drug use. Students will learn to apply psychological concepts and content to become engaged citizens.

In addition, student will learn to tease out media hype in order to form and articulate educated opinions about the effects of various drugs, including legal, medicinal, and legally restricted substances.

**Current Academic Integrity Policy:** <http://academicintegrity.rutgers.edu/integrity.shtml>

Violations include: cheating, fabrication, plagiarism, denying others access to information or material, and facilitating violations of academic integrity.

### **List of Required Books &/or Materials :**

"Drugs, Behavior, and Modern Society" by Charles F. Levinthal, 6th edition.

ISBN 13: 978-0-205-66570-9, ISBN 10: 0-205-66570-5

### **Course Structure and Requirements.**

- **There will be 4 quizzes and 1 final exam. Each quiz will be worth 20 points; your lowest quiz grade will be dropped. The final exam will be worth 40 points. All will be short answer/essay**

**format.**

- Because the lowest quiz grade will be dropped, there is no need for make-up quizzes. The final exam will take place on July 7, which is the last day of class. A note from the dean or a doctor will be required to make up the final exam.
- Attendance will be taken occasionally. While this will not impact your point total, it will certainly be considered in the event of a borderline grade.
- Students with disabilities requesting accommodations: Follow the procedures outlined at <http://disabilityservices.rutgers.edu/request.html>

**Scheduled reading from Levinthal, lectures:**

June 2: Introduction to course, review of syllabus, and Chapters 1 & 2: Overview of drugs and drug taking behavior.

June 7: Chapter 3: How drugs exert effects. Point/Counterpoint: Should we legalize drugs? **Film.**

June 9: Chapter 4: Cocaine and amphetamines and **Film.**

June 14: **Quiz on previous chapters, including films.** Chapters 5 & 6: Opium, heroin, morphine, LSD & other hallucinogens.

June 16: Chapters 8 & 13: Anabolic steroids and drug abuse in sports; Glues, solvents and other inhalants.

June 21: **Quiz on previous chapters.** Chapters 9 & 10: Alcohol and Point/Counterpoint (p. 331).

June 23: Chapters 11 & 12: Nicotine, tobacco, caffeine.

June 28: **Quiz on previous chapters.** Chapter 7: Marijuana and **Film**

June 30: Chapter 14 & 15: Prescriptions, OTC, Sedative-Hypnotics, Anxiolytics

July 5: **Quiz on previous chapters, including film.** Chapters 16, 17, 18: Drugs for schizophrenia and mood disorders; Prevention, treatment, and education.

July 7: Final exam: includes all chapters, lectures and films.