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BMED 605.01: Biomedical Research Ethics

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BMED 605 Biomedical Research Ethics, 1 credit, Spring 2007 **Instructors:** Elizabeth Putnam, PhD, Mark Pershouse, PhD

Class Time: Tues, 10:10 – 11:30 am, SB 335

Course Materials: This seminar course will use reading assignments, in-class discussions and student presentations to explore the underlying basis of scientific and biomedical research ethics. The reading assignments are based on modules developed by NCSU with funds from NSF.

Assessment: This is a credit/no credit course. Students will be evaluated on their participation, preparation and in-class presentations.

Course Schedule

Date	Topic
Jan 23	Introduction: Ethics and morality in science, ethical frameworks
Jan 30	Codes of conduct, professional responsibility
Feb 6	Rightdoing and misconduct in research
Feb 13	Whistleblowing and conflicts of interest
Feb 20	Responsibilities of mentoring
Feb 27	Animal subjects in research – M.A. Stevenson, guest instructor
March 6	Animal subjects in research
March 13	Human participants in research I: Human experimentation and regulations, IRB, and vulnerable populations - Claudia Denker, guest instructor
March 20	Human participants in research II: Informed consent, privacy and confidentiality of records
March 27	Spring Break (unethical to hold class???)
April 3	Responsible authorship and peer review
April 10	Intellectual Property
April 17	Ethical issues: Science and the media
April 24	Diversity – Estella Anderson, guest instructor
May 1	Formal student presentations
May 8	Formal student presentations