Philosophy 4530 and ADVS 3200

ETHICS AND BIOTECHNOLOGY

Richard Sherlock Philosophy

Bart Tarbet  ADVS

1:30-2:45 T/H  Main 121

TEXT: Reading Packet in the bookstore

Requirements: 4 tests that cover both the science and the ethics of a particular section

Section I  Basic Issues

January 11  Introduction to Course

January 13  Genetics

January 18  Genetics

January 20  Ethics

January 25  Ethics

JANUARY 27  TEST

Section II  Fundamental Issues

February 1  Playing God

February 3  Benefits, Harms, Risks

Section III  Agricultural Biotechnology

February 8  Genetics

February 10  Genetics

February 15  Ethics

February 17  Ethics

Section IV  Food Biotechnology

February 24  Genetics

March 1  Genetics

March 3  Ethics
March 15 Ethics
MARCH 17 TEST
Section V Animal Biotechnology
March 22 Genetics
March 24 Ethics
March 29 Ethics
March 31 TEST
Section VI Human Genetic Testing and Therapy
April 5 Genetics
April 7 Genetics
April 12 Ethics
April 14 Ethics
Section VII Cloning and Stem Cells
April 19 Genetics
April 21 Ethics
April 26 Ethics
April 28 REVIEW

FINAL THURSDAY MAY 5 1:30