PHIL*6740-01
PHILOSOPHY OF BIOLOGY [0.50]
Instructor: S. Linquist & R. Gregory
Brief Course Synopsis:
This course will involve a critical exploration of central concepts, theories and methods in
the biological sciences. Topics to be discussed include the units of selection debate,
adaptationism, marco-evolution, the prospects and limits of 'gene centrism', the
relationship between evolution and development, the social reception of evolutionary ideas,
and cultural evolution.
Textbook(s): TBA
Evaluation:
Evaluation will be based on a combination of written and oral discussions and presentations,
including a final term essay.