THE UNIVERSITY OF WESTERN ONTARIO DEPARTMENT OF PHILOSOPHY ARTS AND HUMANITIES

Undergraduate Course Outline 206-20167
Philosophy 399B/Arts and Humanities 3392Fhe Ethics of Science of Ethics

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|-----------------------|--------------------------|
| Winter Term 2016-2017 | Professor Gillian Barker |
| M 2:30-5:30 | Stevenson Hall2136 |
| TC 203 | <u>gbarker5@uwo.ca</u> |
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COURSE DESCRIPTION

It has often been thought that ethics and science inhabit separate realms and have little to say to one another. This course challenges that assumption by exploring the van en which

what ecological science can teach us about our ethical relationship to natural ecosystems and other species; ethical issues that emerge as we apply new technologies in procreation and in food production; and the place of science in a democratic society. We apply the understanding we gain in realworld projects with community partners.

OBJECTIVES

This course has we main objectives.

- x To acquain students with the various ways in which ethics and science interact
- x To provide studestwith a deeper appreciation both scientic and ethical reasoning.
- x To help students understand the importance of philosophical analysis and dispassionate and secular argument to the resolution afortical problemental reading seather caught a formation and secular argument to the resolution afortical problemental reading seather caught a formation and secular argument to the resolution afortical problemental reading seather caught and seather caught and seather caught a formation and seather caught and seather caught and seather caught a formation and seather caught a formation and seather caught and seat

Topics

Week1: Organization and Introduction

Week2: The Ethics of Research on NorHuman Animals Week 3: The Ethics of Research on Human Embryos

Policy on Academic Offences

Scholastic offences are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, at the following Web site: