

What you believe to be true will control you whether it's true or not.

-Jeremy LaBorde

Course Title: PHILO 4483 A; Christian Faith and Science

Class Dates and Time: WF, 9:25 AM - 10:40 AM

Room: TBA

Professor: William A. Dembski

**COURSE DESCRIPTION** A study of the relationship between faith and science, with special attention to issues relevant to Christian truth claims (e.g., the creation/evolution debate, the fine-tuning of the universe for human life). Prerequisite: PHILO 4313 or 4373. Three hours.

**COURSE GOALS** This course will help students to reflect with theological accuracy, philosophical precision, and cultural sensitivity on the relation between science and Christian faith.

# **STUDENT LEARNING OUTCOMES** In this course the student will:

- Understand the main strategies for relating science and the Christian faith.
- Be able to summarize the main scientific challenges to the Christian faith.
- Learn to write critical reviews appropriate to the debate between science and religion.

### **COURSE TEXTS**

### Required

- [F-V] Antony Flew and Roy Varghese, *There Is a God: How the World's Most Notorious Atheist Changed His Mind* (New York: HarperOne, 2007)
- [D-Mc] William A. Dembski and Sean McDowell, *Understanding Intelligent Design:* Everything You Need to Know in Plain Language (Eugene, Oregon: Harvest House, 2008).
- [BW] Benjamin Wiker, *Moral Darwinism: How We Became Hedonists* (Downers Grove, Ill.: InterVarsity, 2002).
- [FC] Francis S. Collins, *The Language of God: A Scientist Presents Evidence for Belief* (New York: Free Press, 2006).
- [JL] John C. Lennox, *God's Undertaker: Has Science Buried God?* (Oxford: Lion Hudson, 2007).
- [B-O] Mario Beauregard and Denyse O'Leary, *The Spiritual Brain: A Neuroscientist's Case fo the Existence of the Soul* (New York: HarperOne, 2007).

# Recommended

Richard F. Carlson, ed., *Science & Christianity: Four Views* (Downers Grove, Ill.: InterVarsity, 2000).

- Stephen Jay Gould, *Rocks of Ages: Science and Religion in the Fullness of Life* (New York: Ballantine, 1999).
- Phillip E. Johnson, *Reason in the Balance: The Case Against Naturalism in Science, Law, and Education* (Downers Grove, Ill.: InterVarsity, 1995).
- Henry F. Schaefer III, *Science and Christianity: Conflict or Coherence?* (Watkinsville, Georgia: Apollos Trust, 2003).

### **COURSE REQUIREMENTS**

- (1) (Almost) daily quizzes 20 percent positive.
- (2) In-class midterm exam 20 percent positive.
- (3) Take-home final exam 30 percent positive.
- (4) 2,000- to 2,500-word critical review of FC 30 percent positive. Due last class meeting.
- (5) Active class participation up to 5 percent negative.
- (6) <u>Single-page</u> course-specific executive summary of YOU (with clearly recognizable picture of yourself) up to 10 percent negative if not handed in or carelessly done. Due <u>third</u> class meeting.

#### **GRADES**

Grades will be determined by the following scale: 100-98 (A+); 97-93 = A; 92-90 (A-); 89-88 (B+); 87-83 (B); 82-80 (B-); 79-78 (C+); 77-73 (C); 72-70 (C-); 69-68 (D+); 67-63 (D); 62-60 (D-); Below 60 = F.

## **ACADEMIC INTEGRITY**

Plagiarism is the misrepresentation of another's work as one's own. When the professor concludes that a student has plagiarized an assignment, the student will receive the grade of zero for the assignment, and the office of the Vice President for Student Affairs will be notified about the incident. The same actions apply to other acts of academic dishonesty such as cheating on examinations (see Ethical Conduct section in SWBTS catalog).

#### **SPECIAL NEEDS**

Individuals with documented impairments who may need special circumstances for exams, classroom participation, or assignments should contact the instructor at the beginning of the semester in order for special arrangements to be considered.

## **CLASS SCHEDULE**

- (1) F-V, chs. 1-5
- (2) F-V, chs. 6-end
- (3) D-Mc, chs. 1-6
- (4) D-Mc, chs. 7-end
- (5) BW, chs. 1-4
- (6) BW, chs. 5-7
- (7) BW, chs. 8-end

- (8) FC, chs. 1-4
- (9) FC, chs. 5-end
- (10) JL, chs. 1-5
- (11) JL, chs. 6-end
- (12) B-O, chs. 1-4
- (13) B-O, chs. 5-7
- (14) B-O, chs. 8-10

### **COURSE BIBLIOGRAPHY**

- Philip Clayton, ed., *The Oxford Handbook of Religion and Science* (Oxford: Oxford University Press, 2006).
- Martin Curd & J.A. Cover, eds., *Philosophy of Science: The Central Issues* (New York: W.W. Norton, 1998).
- Karel Lambert, *An Introduction to the Philosophy of Science*, 4<sup>th</sup> edition (Atascadero, Calif.: Ridgeview, 1992):
- Peter Machamer and Michael Silberstein, eds., *The Blackwell Guide to the Philosophy of Science* (Oxford: Blackwell, 2002.
- J. P. Moreland and William Lane Craig, *Philosophical Foundations for a Christian Worldview* (Downers Grove, Ill.: InterVarsity, 2003).
- W. H. Newton-Smith, ed., A Companion to the Philosophy of Science (Oxford: Blackwell 2001):
- Samir Okasha, *Philosophy of Science: A Very Short Introduction* (Oxford: Oxford University Press, 2002).
- Alex Rosenberg, *Philosophy of Science: A Contemporary Introduction*, 2<sup>nd</sup> ed. (New York: Routledge, 2005):
- William Strunk Jr. and E. B. White, *The Elements of Style*, 3<sup>rd</sup> or 4<sup>th</sup> ed. (Boston: Allyn and Bacon, 1979 or later).