St Joseph's College, University of Alberta

# SYLLABUS CHRTC 350: Science & Religion Fall Term 2023 (Section A2) FLIP CLASSROOM Tues 12:30 to 1:30 PM

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This course examines the nature of both science and religion and attempts to explore the possible relationships between them. The primary purpose is to dispel the popular myth that science and religion are entrenched in a never-ending conflict. As a result, this course argues that *if the limits of both science and religion are respected, then their relationship can be complementary.* 

#### Prerequisites

None. Just interest in the topic!

### **Student Objective**

BEGIN to develop **YOUR** model on the relationship between science and religion

**Constructivist Learning YOU** construct **YOUR** personal views and beliefs

### **COURSE OUTLINE**

#### PHILOSOPHICAL

Categories (Terms) & Principles What is Religion? What is Science? Models on the Relationships between Science & Religion Intelligent Design & Natural Revelation

### HISTORICAL

### 2<sup>nd</sup> Half of the Course

Astronomy & the Galileo Affair Geology & the Biblical Flood Evolution & Darwin's Religious Beliefs

### THEOLOGICAL

Principles of Biblical Interpretation → Throughout the Term Genesis 1-11: Biblical Accounts of Origins Modern Origins Debate Problem of Evil

### SCHEDULE

On Course Homepage with 15 min overview of topics

# **NB: I Do Not Use eClass**

# **COURSE MATERIALS**

CHRTC 350 Class Audio-Slide Lectures CHRTC 350 Class Notes CHRTC 350 Class Handouts

<u>ALL</u> course materials are on **Course Homepage** (URL on next page)

• download PDFs of Notes & Handouts for **FREE** Notes & Handouts can be purchased at U of A Bookstore

### Recommended Book:

DO Lamoureux, *The Bible & Ancient Science: Principles of Interpretation* Cost: **\$20** Available on **Amazon.ca** Lamoureux does not take royalties to make book as inexpensive as possible

# REQUIREMENTS

• Answer 9 of the 12 Questions & a Personal Reflection (NO paper)

• The Question Sheet with the 12 Questions, Instructions & Personal Reflection are handed out on 1<sup>st</sup> day of class & are also found on the Class Homepage

## • NO books or notes are allowed in the exam.

## (1) 5% Quiz on Categories (5 min) 5 categories from List of Categories

### (2) 30% Midterm Exam (80 min)

Introduction to Intelligent Design (Notes 1-97)

**NB**: <u>At the start of the exam</u>, only 3 questions from the first set of 6 questions on the Question Sheet will be assigned.

### (3) 60% Final Exam & 5% Personal Reflection (3 hr) Galileo to Conclusion (Notes 98-200)

- **NB**: <u>ALL</u> 6 questions from the second set of 6 questions on the Question Sheet will be assigned.
  - A Personal Reflection is also written with Final Exam.

#### Professor

#### Denis O. Lamoureux

BSc, DDS, MDiv, MCS (Old Testament: Genesis 1-11) PhD (Inter-disciplinary Theology: Science & Religion) PhD (Oral Biology: Dental Developmental & Evolution)

#### 1-Page Resume

https://sites.ualberta.ca/~dlamoure/resumelamoureuxdo.pdf

#### Student Evaluations

2001/07 U of A Students' Union 'Talented Teaching' Award www.ualberta.ca/CNS/TSQS/USRI.html

#### **Contact Information**

**NB: I am rarely in my office** Phone or e-mail me

Office: St. Joseph's College, Room 0-24 Voice Mail: 492-5132 Home (phone before 10 PM): (780) 439-2648 E-Mail: dlamoure@ualberta.ca PLEASE USE Subject: **350** 

### FAQs

- Religious background → NONE needed
- Bible or science knowledge  $\rightarrow$  NONE needed
- Structure of Classes

30 min lecture summary

10 min small group class discussion 1 exam Question topic 10 min preparation for 1 Question on exam

Class Discussion Topics

On Course Homepage FOIP regulations in effect

My views will be presented during the course, and they appear between lines like these in the Class Notes.

But always remember: YOU ARE NOT REQUIRED TO HOLD MY VIEWS & MY VIEWS <u>NEVER</u> APPEAR ON EXAMS

### Grades

Raw scores for quizzes and exams will be converted into percentages. The weighted average of the percentages will be converted into the final grade. In determining the final grade, there is no automatic or pre-set conversion scale from raw scores or percentages into final grades.

### University of Alberta Regulations & St. Joseph's College Regulations

Please see: https://sites.ualberta.ca/~dlamoure/350reg.pdf

# SCHEDULE & IMPORTANT DATES

5-Minute Quiz	Tues 26 Sep
Midterm Exam	Tues 17 Oct
Final Exam	ТВА

# COURSE HOMEPAGE https://sites.ualberta.ca/~dlamoure/ 350homepage.html

All Class Materials are on Course Homepage: Audio-Slide Lectures Class Notes Class Handouts Click the Gray Boxes at the Top of Homepage

> Instructions & Audio-Slide Explanation of the 12 Questions & Personal Reflection on Homepage