Earth Ethics: Religion, Nature and Globalization
RLG 5183
Fall 2019
T/Th 2:00-3:15pm¹
T 3:30-4:30
Ziff Education Building 120

“The whole marvelous panorama of life that spreads over the surface of our globe is, in the last analysis, transformed sunlight.” Ernst Haeckel, Welträtsel

Room: Ziff Education Building 120
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Office Hours: By appointment
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Course Description
This course draws from religious, philosophical, and scientific sources in order to examine planetary environmental problems. Environmental Philosophy and Ethics, as well as the emerging field of Religion and Ecology have developed over the past 50-60 years in an attempt to address problematic human-earth relations. However, underlying many of these approaches is a very western understanding of “nature” as pristine, pure and without human presence. The reductive and productive model of science, for instance, has attempted to define all non-human nature as “dead” stuff and thereby as resource for human use. Historically, some religious worldviews have understood nature as either a pristine creation for which humans ought to be good stewards, or as evil material that must be controlled and eventually escaped. Finally, some thinkers have argued that culture and technology are the culprits of ecological and social ills, and human beings ought to return to a paradisiacal relationship with nature.

Might these very static notions of nature, as pristine source of salvation, as mere resource for human beings, or as chaotic source of evil, exacerbate planetary ills? This is precisely what some political, post-modern, and post-colonial scholars have suggested. Nature, from this perspective should be thought of in the plural and not as something separate from “culture.” The very attempt to define nature and globalize that understanding of nature leads to social oppressions (think about what is coded as “natural” or “unnatural”) and ecological ills (through removing humans from their ecological and often urban contexts). This course will explore the effects of globalizing understandings of “nature” and “religion.” The hypothesis of the course is that both religion (culture) and science (nature) have served as apolitical foundations for forcing truth claims upon “others” both humans and “more than humans.” In response to this, this course will explore what a

¹Syllabus is subject to change. Required purchased texts, course requirements, and course time will not change, but some of the reading materials may, depending on events that happen throughout the semester.
“planetary” understanding and ethic (Spivak) of the world as opposed to that of the global might look like. In other words, how might we begin to think and act as if we are part of a planetary community rather than separate from or an exception to the rest of the natural world?

**Aim Of The Course**
To explore the philosophical and religious sources and forms for the processes known as “globalization” as they pertain to the human and non-human community, and to discern an appropriate, non-colonizing environmental ethic in a world that has multiple meanings of “nature” and what is “natural.”

**Requirements** (See Due Dates in the Course Schedule Below)
Recognizing that there are many different learning styles, these requirements are designed to provide you with a variety of ways in which you can demonstrate your engagement with the materials in the course.

1. **Class Participation/Quizzes—30%**
The first step to doing well in this class is to show up! You can’t be a part of the learning community if you are not present. If you have to be absent from the course, please notify me ahead of time. Any more than two absences (unless there are extenuating circumstances) will result in a lowering of your participation grade. One absence is a free-bee. The second you must give me an excuse for.

   The second step to doing well in the class is to speak up during course discussions. This means you must read materials and attend lectures! I realize that we all exist on a spectrum between introversion and extroversion, but remember that the classroom is as good as all of the voices therein. We all lose if we don’t hear your voice at some point(s) throughout the semester.

   The classroom is a community of learners. That is, we are all in the process of critically engaging the lectures and course materials together. Learning should be a collaborative process and it will take all of us to learn this semester. Having said that, there are some ground rules that should be followed in course discussions and assignments.

   1. Confidentiality: Sometimes we are exploring serious issues in the course that may be hard to speak about or give voice too. I expect that students will respect one another’s privacy in this course and allow room for this type of exploration.
   2. Trust and Respect: The classroom is a learning community and it is only as good as the relationships of the people that make up the classroom. Give your classmates the benefit of the doubt before jumping to conclusions about what is said. Also, be sure to state your opinions, questions, ideas and beliefs in a way that is not intentionally disrespectful to others in the class. While freedom of expression, and challenging assumptions is encouraged in this classroom, hate speech will not be tolerated.
   3. Academic Honesty. In all written materials, students will be expected to cite sources. Plagiarizing and “Copying” from other students will result in a failing grade. Grading for written assignments will follow the Rubric that is handed out on the first day.
   4. Students should be aware of everyone in the classroom and enable each person to contribute to the conversation. Likewise, each participant should refrain from dominating class discussion.
   5. In order to facilitate dialogue, on discussion days we may break out into small groups.
Interactive Canvas tools: In order to facilitate interaction with course materials (lectures and readings), I will provide you with reading questions, which we will discuss in class. Reviewing these questions will help you study for the quizzes. There may also be a few days in the semester when we will not meet “in person.” On those days, lectures and/or activities for the course will be available on Canvas.

2. Ecological Footprint Essays (WAC Assignment): 30% of the grade
Each student is expected to write three “ecological footprint” essays. These essays will be distinct, but will build upon one another. A completed draft will be peer-reviewed in groups, in class. After each peer review, students will resubmit the final essay. The peer-review process is part of this requirement! You must turn in your peer-review rubrics (at least 1 for each essay) along with the final essay (by the time of the next class session following the submission of a final essay). These will count for 10% of the grade for each essay. Do not, I repeat, do not pretend to do a peer-review of your own essay, I will be able to tell and you will get a lower grade. Your peer review group will be the same as your reading group. The peer-review rubrics will be available on the course Canvas site. Each essay should be 1000-1200 words, typed, double-spaced, 12-point font. For each section, you should cite information using parenthetical citations; include a “works cited” page at the end of each essay. Any type of plagiarism will not be tolerated. Each essay should contain AT LEAST (though you may have more) once citation from a book, one citation from an article (academic, newspaper, or magazine), and one citation from a reputable online source. Remember not all sources are equally reputable and there is a lot of false information out there. Part of this assignment is to help you sift through information and discern what sources are reputable. A good way to do this is to check claims with multiple, scholarly sources. In terms of online sources, remember there is a difference between .edu, .org, .net, and .com addresses. When you are citing a source online, be sure to figure out what type of organization is making a claim and why.

Students must make an appointment with a Writing Center tutor for the first essay. You will have to turn in some sort of proof that you went to the writing center for this first essay, which they can provide you with (usually a stamp on your paper). It is strongly recommended that you make an appointment early, and take your first essay along to that appointment; some students may also choose to go to the Writing Center between the due date of the first draft of the first essay and the due date of the revised, final first essay. Attending a writing center session will account for 20% of grade of the first essay.

A. Go online and complete the Ecological Footprint. (http://www.footprintnetwork.org/en/index.php/GFN/page/personal_footprint). Write a reflection about your results in your journal including addressing the complex question, “what is sustainability?” Be sure to read Grounding Religion, ch 14 for your reflections on this journal! Offer your own reflections about whether or not humans are responsible for living within the ecosystems of planet earth. Finally, offer your reflections on what you might be able to “do” given the results of your ecological footprint. This is a “writing to learn” assignment meant to help you understand the complex issues surrounding the concept of sustainability and how your own habits relate to sustainability.

B. Monitor your food consumption for a day. Write down everything you eat, including the ingredients, and try to find out: a) where the food came from and how much it had to travel to get
to you, b) how the people in farms/factories were treated in the making of the food product (this one may not be possible in all cases, but do your best), c) how the crops and animals that make up your food were grown/raised (organically? With pesticides? In factory farms? Small farms? Etc.) After completing these three steps, reflect on ways that these issues tie into your own ecological footprint from the first assignment. This is a “writing to learn” exercise that is meant to help you explore how your daily food habits have global implications; it is meant to introduce you into the issues of food, globalization, and the environment.

C. Council of All Beings Journal. First, Read The Council of All Beings (which will be given to you). The Council of All Beings, developed by thinker Joanna Macy, is an exercise in which you take on the avatar of another organism or system in nature, and then through that organism or system, you tell the human community how it experiences the actions of human beings. This is meant to help us understand that the earth is a planetary community and that there are many perspectives outside of the human. For this journal, choose an animal, plant, or system (dolphins, the ocean, the everglades, alligators, polar bears, the climate, etc.) Based upon your ecological footprint and food journals, describe how current human technologies and lifestyles are affecting that animal, plant, organism or system (you might need to do a little outside research to determine this). Based upon your findings throughout the course, what are some technologies, attitudes, and or life-changes that could be made to help foster the flourishing of your animal, plant, organism, or system? This is a “writing to explain” task and is meant to help you use conceptual tools to analyze and think about solutions to some of the problems that emerge in around the issues of religion, nature, and globalization.

4. Final Paper—40%
Each student is expected to write a final research paper, which will be due on the date of the final in the course. Please turn in an abstract, with a few resources for your proposed project. We will go over these in class together the next class during our “focus” hour. In addition, a 5-10 page version of this paper should be submitted. We will workshop these 5-10 page papers in our hour long, focus hour the next week. The topic of the paper must be something we have addressed in the course, and must include a topic at the intersection of “religion, nature, and globalization.” We will discuss possible paper topics throughout the course. As a MA/MS student, it might be helpful for you to think about how this paper project could help you develop your thesis. I will pass out a rubric to let you know how I grade the papers. The papers will be due by the end of the scheduled finals time for the course (online).

They must follow a format (preferably Chicago or MLA) and must include research outside of the course reading materials. Note, please do not cite Wikipedia. It is a good starting point, but not an authoritative source, as it tends to gloss over the controversies on a given topic/field. The paper must include (but in no way should be limited to): Two academic journal sources, two academic books, and two academic web sources. It should be no longer than 7000 words, double spaced, 1-inch margins, 12pt font.

I will not give any extensions on final papers, nor incompletes without SERIOUS EXTENUATING CIRCUMSTANCES. This is not because I am a big meanie, but because in my experience students tend not to complete incompletes. **Final papers are due online at the time listed for our Final Exam.**

Plagiarism Policy
This course adheres strictly to FIU’s plagiarism policy:
This Policy views plagiarism as one form of academic misconduct, and adopts the definition of the university’s Code of Academic Integrity, according to which plagiarism is:

the deliberate use and appropriation of another’s works without any indication of the source and the representation of such work as the student’s own. Any student who fails to give credit for the ideas, expressions or materials taken from another source, including internet sources, is guilty of plagiarism.

Examples of plagiarism include, but are not limited to:

1. Term papers acquired online or from other sources;
2. Copying of original material without attribution;
3. Use of other students’ work;
4. Copying and pasting, verbatim, information from Internet sources, without quotation marks and correct citation.

**Plagiarism will result in a failing grade for the course and a referral to the College of Arts and Sciences Dean of Students for academic misconduct.**

**Grading Scale**

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<tr>
<th>Grade</th>
<th>Score Range</th>
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<tbody>
<tr>
<td>A</td>
<td>96-100</td>
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<tr>
<td>A-</td>
<td>90-95</td>
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<tr>
<td>B+</td>
<td>87-89</td>
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<td>C</td>
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<td>D</td>
<td>60-69</td>
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<td>F</td>
<td>59 and below</td>
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Required Texts


Adrian Ivakhiv, *Shadowing the Anthropocene: Eco-Realism for Turbulent Times* (Punctum, 2018)


Two books of your choosing.

Other Readings Provided Online. (marked in Yellow)

Important Web Resources
Forum on Religion and Ecology: [http://fore.yale.edu/](http://fore.yale.edu/)
Environmental Ethics: [http://online.sfsu.edu/~ron/Environ/Enviroethics.htm](http://online.sfsu.edu/~ron/Environ/Enviroethics.htm).
Center for Environmental Philosophy: [http://www.cep.unt.edu/](http://www.cep.unt.edu/).
United Nations Environmental Program: [www.unep.org](http://www.unep.org)

Important Dates
September (1962): Publication of Rachel Carson’s *Silent Spring*
September 26: St. Francis Birthday
December 19: Anniversary of the Brundtland Report
December 24: Anniversary of Apollo Earth Rise Image
February 16 (2005): Kyoto Protocol Comes into Effect
March 10 (1967) Lynn White Essay “Historical Roots” published
March 15 (2017) New Zealand names Whanganui River as a legal Person with Rights
March 24, (1989): Exxon Valdez Oil Spill
March 26 (1974): First Large Action of the Chipko Movement
May 24 (2015) Laudato Si Publication
April 1 (1940): Birthday of Wangari Maathai
April 20-24, 2009: Indigenous People’s Global Summit on Climate Change
April 22 (1970): First Earth Day
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<tr>
<th>Date</th>
<th>Event</th>
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<tr>
<td>April 26 (1986)</td>
<td>Chernobyl Disaster</td>
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<tr>
<td>June 4 (1892)</td>
<td>Sierra Club formed with John Muir as President</td>
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<td>July 4 (1845)</td>
<td>Thoreau moves to Walden Pond</td>
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<tr>
<td>August 2 (1978)</td>
<td>Lois Gibbs begins movement at Love Canal</td>
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Course Schedule

Conceptual Introductions

Week 1: August 27/29
Introduction to Course: Sources for Environmental Ethics. Overview of Syllabus and Requirements (This will be Online)

T: Discussion of Syllabus
Th: Prepare your reflections on the Lynn White Reading and the Grounding Religion and Sandler chapters to bring to class; using the “reading chart” available on our course Canvas page to help map out the relevant information of the text.

READINGS: Lynn White reading (online); Grounding Religion, “Introduction”; Sandler, chapter 1.

Week 2: September 3/5
What is Religion? What is Nature?
T: Lecture.
Th: Opening Reading discussion on Intro. (form discussion groups)

READINGS: Grounding Religion, Chs. 1-2; Sandler, chapter 2.

Graduate Focus: Ivakhiv, 15-88

Week 3: September 10/12
What is Nature? What is Religion?
T: Lecture
Th: Reading Discussion (answer questions online; no in person class)

READINGS: Grounding Religion, Chs. 3-4; Sandler, chapters 3-4.
Graduate Focus: Ivakhiv, 89-150.

Historical Overviews: Religion, Nature, and Cosmologies

Week 4: September 17/19
Human-Animal Relations
T: Guest Lecturer: James Wildman, “Human-Animal Relations”
Th: Reading discussion (answer questions online; no in person class)


Graduate Focus: Ivakhiv, 151-229

Week 5: September 24/26
Religion and Nature: The Ancient Near East, Greece and Proto-Forms of Modern Western Science
T: Lecture
Th: Reading Discussions
READINGS: Online: Selections from: “Genesis”, “Aristotle”; Selections from the *Enuma Elish* (online); Merchant, *Reinventing Eden* (online)

Graduate Focus: Kohn, Intro, chapter 1

**Week 6: October 1/3:** Religion and Nature: Islamic Thought and the Scientific “Revolution”: Shifting Paradigms

  T: Lecture (turn in Journal 1 draft on Canvas; share copy with your peer-review team by email)

  Th: Reading Discussion (peer reviews completed and turned into class mates)

  **Draft Journal 1 Due, October 1 (Canvas)**

READINGS: Selection from Ahmad Dallal, *Islam, Science and the Challenge of History* (online); Merchant, *Death of Nature* chapters 5 and 7 (online).

Graduate Focus: Kohn, Chapter 2-3.

**Week 7: October 8/10** Colonization of land, animals and “others”

  T: Lecture; First Journal due on Canvas!

  Th: Reading Discussion

READINGS: Sandler, chapters 5-6; Roxanne Dunbar-Ortiz, *An Indigenous Peoples’ History of the United States*, Chs. 1 and 2 (online).

  Graduate Reading: kohn, Chapter 4-5

  **Journal 1 Final Draft Due, October 8 (Turn it In):**

  Be sure to read *Grounding Religion*, ch 14 for your reflections on this journal!

  Don’t forget to bring peer evaluations to turn in in class

**Topics in Religion and Ecology / Nature**

**Week 8: October 15/17** The Romantic “Return”

  T: Lecture

  Th: Reading Discussions

READINGS: *Grounding Religion*, Ch. 7. Sandler, chs. 11-12.

Graduate Reading: Kohn, Chapter 6 and Epilogue

  **Abstract Due**
Week 9: October 22/24 Globalization and its Discontents
   T: Lecture
   Th: Reading discussions (turn in peer reviews to peers)

   READINGS: *Grounding Religion*, Ch. 8, 15; Ruether, 1-44 (online).
   Graduate Focus: Hall, chapters 1-3

Week 10: October 29/31 Religion, Gender, Sexuality and Nature
   T: Lecture: (turn in draft journal 2; share with peer-review team)
   Th: Reading discussions (turn in reviewed drafts to peers)

   **Draft Journal 2 Due, October 29 (Canvas)**

   READINGS: *Grounding Religion*, Ch. 5; Sandler chapter 14.
   Graduate Focus: Hall, Chapters 4-7

Week 11: November 5/7 Technology
   T: Lecture (revised journal 2 due)
   Th: Reading Discussion

   READINGS: *Grounding Religion*, Ch. 12; Online: Selections from David Noble, *The Religion of Technology*, Chs. 1 and 2 (online).
   Graduate Reading: Your choice

   **Revised Journal 2 Due (Turn it In); November 5th; don’t forget to bring peer evaluations to turn in in class**
   5-10 page summary due

Week 12: November 12/14 Environmental Justice
   T: Reading discussion (online; no in person class)
   Th: Lecture

   READINGS: *Grounding Religion*, Chs. 6 & 13; Sandler, chapter 15.
   Graduate Reading: Your Choice

Week 13: November 19/21: Global Climate Change
   T: Lecture
   Th: Reading Discussions

   READINGS: *Grounding Religion*, Ch 9; Climate Literacy (online); Sandler, chapter 16.
   Graduate Reading Your choice

Week 14: November 26/28: The Planetary Future
T: Final Lecture: The planetary Future
Th: No class
Graduate Reading: Your choice

No Class due to Thanksgiving on November 28

Draft Journal 3 due (online) November 26th

Week 15: December 3/5:
Tuesday: Reading Discussion, week 14/15; final essay 3 due.
Thursday: Class wrap up and evaluations

READINGS: Grounding, chapter 16; Sandler, chapter 17; Bauman and O’Brien (online)
Final Journal 3 due (Turn it In); December 3

Final Paper due by final for our course.