

School of Education College of Professional Studies **University of Wisconsin - Stevens Point** 

# EDSU 908 Historical and Philosophical Foundations of Environmental and Sustainability Education Fall/2018

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# **Course Description**

This course will introduce sustainability and key concepts and pedagogy of educational sustainability. Educational sustainability is an interconnected way of relational learning that encompasses human and ecological health, social justice, secure livelihoods and educational opportunities for a better world for all generations. Students will become familiar with the overall Ed.D. program design and develop personal learning goals for their doctoral studies.

### Program Learning Outcomes

**LO #2:** Students will be able to interpret and explore how global environmental change affects the lives of future generations

a. articulate and integrate concepts of global environmental change and its influence related to sustainable systems into their personal and professional practice

**LO #3:** Students will be able to identify the social, cultural, economic, and political human systems that create a sustainable society

a. discern the key characteristics of the social, cultural, economic, and political influences

LO #6: Students will be able to demonstrate leadership to challenge existing norms

a. challenge current structure and practice and extend current thinking in order to envision and implement a new structure for education and community sustainability

# Student Learning Outcomes (SLO)

A learning outcome is a statement that describes what a student will know (knowledge), be able to do (skill), and/or value/appreciate (disposition) because of a learning experience.

Students will be able to:

- 1. articulate the historical movements in EE and ES framed in political, economic, cultural and educational context
- 2. classify the philosophical and theoretical typologies that represent the field of educational sustainability
- 3. build ones position as it relates to areas of foci
- 4. identify diverse modes of inquiry
- 5. successfully develop mapping of a social movement related to area of inquiry
- 6. build advanced writing, visual and oral communication skills

# Evaluation of Core Course Projects

Core Projects	Brief Description	Learning Outcomes Met (#)
Historical Social Movement Analysis	Contextual analysis of a chosen movement and its historical, economic, cultural and institutional change over time	SLO (1,5)
Philosophical and Theoretical Typology	A typology is a classification of common features. This project will result in the development of typologies philosophical and theoretical frameworks for educational sustainability	SLO (2,3,4,6)
Positionality Paper	There is a philosophical assumption under each position. Express yours in writing.	SLO (2,3,6)

# Required Course Materials

Required reading will be articles assigned in the course.

#### http://libraryguides.uwsp.edu/edsu908

**(Supplemental)** Orr, D. W. (1992). *Ecological literacy: Education and the transition to a postmodern world*. Albany (NY: State University of New York. Press.

(Supplemental) Abram, D. (2017). The spell of the sensuous: Perception and language in a more-than-human world.

(Supplemental) Cajete, G. (2003). *Look to the mountain: An ecology of indigenous education*. Durango, Colo: Kivakí Press.

# Technology Workflow Policy

This course requires posting of work online that is viewable only by your classmates. None of the work submitted online will be shared publicly other than (Edublog) which is password protected but you can share the password of your site. Some assignments require account creation for online programs. In any technology we use, your academic records (grades, student IDs, personal identification information) will not be shared by the instructor of this course. Confidentiality of student work is imperative, so you should not share the work of your peers publicly without their permission, including FlipGrid, which is also password protected. By participating in these assignments, you are giving consent to sharing of your work with others in this class and you recognize there is a small risk of your work being shared online beyond the purposes of this course. If you elect to not participate in these online assignments due to confidentiality concerns then you may request an alternative mode of delivery.

# Technology Workflow Guidelines

#### Introduction

As you will be learning about how we change systems of teaching and learning, in your studies, you will have an opportunity to embody this by the workflow set forth in your studies. As you will see, I do not have everything set up "packaged" in modules or anything of the sort. Instead, we will work on projects – as a class, in small groups, and individually. We will practice a Sustainable Education by building in a handful of "tools" and skills you will use for sustaining your studies. The intention is to use technology intentionally to build both individual, student to teacher, student-to-student and group collaboration bring your learning to life...remotely.

Coming at this from an ontology of systems thinking and emergent properties. (An emergent property is a property, which a collection or complex system has, that cannot occur as an individual alone.) For our case, we are using this thinking to build several forms of technologies to come together to offer a whole, meaningful learning experience for you.

The other way I think of an emergent property is in how we function as a cohort community of learners. With respect that every bit of technology will not be everyone's favorite, we will commit to what we know is for the good of the whole. With that, there may be some technology that we choose that works best, what might need to be dismissed and what might need to be added. I invite you to please give it a try!

#### Doctoral Studies Workflow

#### Canvas

Our course will entirely be accessible in Canvas: www.canvas.uwsp.edu

You can see the courses on the Dashboard. They will stay with you for the duration of your studies. You can track most of your assignments and due dates in the Calendar feature in Canvas. If you find a discrepancy, please contact me immediately.

#### Microsoft Teams

Microsoft Teams is yours that will stay with you throughout the duration of your studies.

Please watch this video to learn about Teams: <u>https://support.office.com/en-us/article/Microsoft-Teams-Quick-Start-422bf3aa-9ae8-46f1-83a2-e65720e1a34d</u>

We mostly use Teams for communication outside of class/Canvas. It is a good place to Chat me, seek advising, ask one on one questions privately, connect with a classmate outside of class, connect with other cohort members and to access the Cross-cohort HUB and the Writing HUB.

### **Doctoral Communications**

I will answer to communications via email, Canvas mail, Teams Chat (within 24-48 hours unless, other wise stated of my absence e.g. illness.

#### Teams Chat

This is the best place to connect with me quickly is Teams Chat. We also have a groups chat for us to communicate as a group.

### Canvas Chat

When I send out announcements, there is a chat feature if you have follow up questions of information you would like to share related to the announcement. Check announcements FIRST thing when you log into Canvas

#### Email

Use for personal concerns or formal requests, email works.

#### Edublog

Throughout your studies, you will maintain EduBlog for product pieces and blog type of interaction. I will not grade or comment/critique your work in EduBlog. That type of feedback will occur in Canvas before you upload a piece. You are more than welcome to upload other pieces not required, to EduBlog as your portfolio, and thoughts and ideas grow.

# Literature Research and Reference Management

#### End Note (individual with limited social/sharing)

REQUIRED: EndNote is supported by the UWSP library and is very good for reference management and advance writing integration. I did add you all to a group account so we can share articles that we find during library searches. The one drawback is that you cannot sub-group the articles so it may get unorganized fast. There are a couple thins it does not do too well or at all is: social learning; upload articles; or allowing us to subfolder/categorize within a group.

#### Other Tech Software

In addition to these main workflow technologies, you may be introduced to project dependent technologies/software integrated into Canvas.

Plan on seeing the following in various courses as needed (not comprehensive):

- 1. LucidChart mapping (good for lots of things!)
- 2. Tiki-toki interactive historical timeline
- 3. Flipgrid short video recorded discussions

# **Inclusivity Statement**

It is my intent that students from all diverse backgrounds and perspectives be well-served by this course, that students' learning needs be addressed both in and out of class, and that the diversity that the students bring to this class be viewed as a resource, strength and benefit. It is my intent to present materials and activities that are respectful of diversity: gender identity, sexuality, disability, age, socioeconomic status, ethnicity, race, nationality, religion, and culture. Your suggestions are encouraged and appreciated. Please let me know ways to improve the effectiveness of the course for you personally, or for other students or student groups.

# Holistic Grading System

All work should be completed in a progressive manner to allow instructor to give continual feedback for improvement. This feedback may come in the form of engaging in the discussions and project work as well as assignments submitted. It is expected that students incorporate feedback for improvement for their future work. Holistic work for three projects will be evaluated against the holistic grading rubric for the midterm and final grade.

#### **Assessment Requirements:**

Here is an outline for your reference. You will be instructed on this process.

- 1. Midterm
  - a. Student submits holistic grading rubric
  - b. Instructor responds to holistic grading rubric
  - c. Set up a 15 minutes meeting with instructor
- 2. Final
  - a. Student submits holistic grading rubric
  - b. Instructor responds to holistic grading rubric
  - c. Set up a 15 minutes meeting with instructor

### Holistic Grading Criteria Rubric

#### A = Strong Evidence = Distinguished B = Evidence Found = Competent C = Emerging Evidence = Emerging

#### D = Weak Evidence = Developing F = No evidence = Fail = F

CRITERIA		
Conceptual: Connects concepts to other subject Improves work based on feedback from instructor and peers		
Applies content to new ideas		
Skill acquisition: Demonstration effective critical analysis Utilization of valid and reliable support resources Uses APA format citation correctly Doctoral level writing standard		
Workflow: Follows project guidelines and navigates flow of a project		
Peer support: Consistent and ongoing collaboration and sharing Fosters deeper understanding in the group		
Communication: Timely, active ongoing engagement Effective, professional written communication		

NOTE: Minuses and pluses are earned if you fall within the middle of the listed criteria table.

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### Communicating with your Instructor

Standard protocol is to allow 24-48 hours for a return communication. I am usually quicker than this! <sup>(C)</sup> There is no shortage of ways to get a hold of me and please reach out to me. I am here for you as your #1 cheerleader!

**CHAT TEAMS AND EMAIL:** The quickest way to reach me is using Remind App for short messages. For course subject matter related questions and dialogues, Chats in Teams is best. For longer more program procedural type of correspondence email at: joneil@uwsp.edu



**CALL:** Call my office any time (715-346-3292). Leave a voicemail if I do not answer. Voicemail goes to me email so I know if you call and can get back to you soon.



**VIDEO:** Teams has a video feature. Works GREAT for easy, quick connection. Depending on your needs, we can set up a way to communicate via video for a time to chat in more depth.

I am available online or in person by appointment. I aim to have some time available in the evening and some weekends to accommodate working adult schedules. My Outlook calendar is up to date and as a student, you have access to the calendar to schedule a time to meet me. Other ways we can communicate is through Microsoft Teams (video, audio, synchronous chat). I am open to various ways of communicating that allow us to be in touch; online learning can be lonely if you do not reach out. Please reach out to me and/or your cohort members.

#### Communicate Clearly and Correspondences

Correctly title emails. If it is a topic change, be sure to start a new email that is labeled with the matching topic. Include the entire thread of an ongoing email conversation so that I can recall the history of your question/s without searching past emails. I will not open attachments without messages indicating what it is. If your correspondence is content/subject matter related, I would prefer you use the course workflow communication, so we can keep track of correspondences in one place (Teams or Canvas).

# Attendance and Participation

Participation is expected. Attendance at synchronous seminars are expected. Ongoing visibility on projects is expected. If I do not "see" you, I will reach out to you. If you are having issues and need to step out for a few days/week, please let me (and your classmates know) if it will affect your contributions to projects. Communication is KEY! See holistic grading rubric you have all contributed to setting for your studies. The course are set up in a way to maximize workflow at an adult learning level. My expectation is that you are active in the projects assigned at a timely pace.

# Incompletes

Incompletes are last resort and can be given if <u>minimal work</u> needs completion. You cannot take an incomplete for no or little work completed. The grade will reflect this effort. Please speak with instructor regarding procedure for incompletes.

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### Late Work

It is important to identify your role in projects and deadlines for projects. Projects have smaller components to them that need to be completed. It is important that you are participating in each of the parts of the projects. The holistic grading rubric criteria holds high standards for timely work. Late work may result in lower marks in this rubric effecting your overall grade. Especially after the first summer term, this will be more adhered to given the learning curve of new technology.

# Religious Beliefs Accommodation

It is UW System policy to reasonably accommodate your sincerely held religious beliefs with respect to all examinations and other academic requirements. You will be permitted to make up an exam or other academic requirement at another time or by an alternative method, without any prejudicial effect, if:

- There is a scheduling conflict between your sincerely held religious beliefs and meeting the academic requirements; and
- You have notified your instructor within the first three weeks of the beginning of classes (first week of summer or interim courses) of the specific days or dates that you will request relief from an academic requirement.
- Your instructor will accept the sincerity of your religious beliefs at face value and keep your request confidential.
- Your instructor will schedule a make-up requirement before or after the regularly scheduled requirement.
- You may file any complaints regarding compliance with this policy in the Equity and Affirmative Action Office.

# Equal Access for Students with Disabilities

UW-Stevens Point will modify academic program requirements as necessary to ensure that they do not discriminate against qualified applicants or students with disabilities. The modifications should not affect the substance of educational programs or compromise academic standards; nor should they intrude upon academic freedom. Examinations or other procedures used for evaluating students' academic achievements may be adapted. The results of such evaluation must demonstrate the student's achievement in the academic activity, rather than describe his/her disability.

If modifications are required due to a disability, please inform the instructor and contact the Disability and Assistive Technology Center to complete an Accommodations Request form. Phone: 346-3365.

# Help Resources (See handbook for more resources)

Writing	Advising	IT Technology Issues
Laurie Schmeling	Joy O'Neil	The Office of Information
Department of English & School of	Director of Educational Sustainability	Technology (IT) provides a Service
Education	Assistant Professor	Desk to assist students with
CPS 431	joneil@uwsp.edu	connecting to the Campus
lschmeli@uwsp.edu	Phone: 715-346-3292	Network, virus and spyware
Phone: (715) 346-3790	Office: CPS 437	removal, file recovery, equipment
		loan, and computer repair. You can
		contact the Service Desk via email at techhelp@uwsp.edu or at (715) 346-4357 (HELP) or visit this <u>link for</u> <u>more information.</u>

# Academic Honesty

UWSP 14.01 Statement of principles

The board of regents, administrators, faculty, academic staff and students of the University of Wisconsin system believe that academic honesty and integrity are fundamental to the mission of higher education and of the University of

Wisconsin system. The university has a responsibility to promote academic honesty and integrity and to develop procedures to deal effectively with instances of academic dishonesty. Students are responsible for the honest completion and representation of their work, for the appropriate citation of sources, and for respect of others' academic endeavors.

UWSP 14.03 Academic misconduct subject to disciplinary action.

- (1) Academic misconduct is an act in which a student:
  - (a) Seeks to claim credit for the work or efforts of another without authorization or citation;
  - (b) Uses unauthorized materials or fabricated data in any academic exercise;
  - (c) Forges or falsifies academic documents or records;
  - (d) Intentionally impedes or damages the academic work of others;
  - (e) Engages in conduct aimed at making false representation of a student's academic performance; or
  - (f) Assists other students in any of these acts.
- (2) Examples of academic misconduct include, but are not limited to:
  - Cheating on an examination
  - Collaborating with others in work to be presented, contrary to the stated rules of the course
  - Submitting a paper or assignment as one's own work when a part or all of the paper or assignment is the work of another
  - Submitting a paper or assignment that contains ideas or research of others without appropriately identifying the sources of those ideas
  - Stealing examinations or course materials
  - Submitting, if contrary to the rules of a course, work previously presented in another course
  - Tampering with the laboratory experiment or computer program of another student
  - Knowingly and intentionally assisting another student in any of the above, including assistance in an arrangement whereby any work, classroom performance, examination or other activity is submitted or performed by a person other than the student under whose name the work is submitted or performed.

Student suspected of academic misconduct will be asked to meet with the instructor to discuss the concerns. If academic misconduct is evident, procedures for determining disciplinary sanctions will be followed as outlined in the University System Administrative Code, Chapter 14.

# Confidentiality

Learning requires risk-taking and sharing ideas. Please keep your classmates' ideas and experiences confidential outside the classroom unless permission has been granted to share them.