

# Course Syllabus

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*With the exception of the first week, Modules open on **Fridays and close on Thursday**. Assignments and quizzes are due Thursdays (before the Synchronous sessions on those nights). This ensures that you are prepared for the sync session where we will apply what was learned in the module.*

## Description

This three-credit course provides a graduate-level overview of the multidisciplinary field of environmental and occupational health (EOH) sciences. Building on concepts and knowledge introduced in the Determinants of Health and other introductory MPH courses, it covers a broad spectrum of environmental hazards and contexts, their interactions with human health and well-being, and their relevance to the effective assurance and promotion of public health. We will consider environmental and occupational challenges in different settings (e.g. home, community, workplace) and at varying scales (local, regional, and global), using case examples from low-, middle-, and high-income countries, including the United States. Students will learn how to evaluate environmental health concerns from the traditional EOH disciplines of toxicology, exposure science, EOH epidemiology, and EOH microbiology, and in the context of social, economic, and other determinants of health, and policy solutions to environmental health concerns.

This course should be useful for public health and health care professionals, environmental scientists and engineers, public administrators, or any student who wants a broad overview of relationships between the environment and human health in a wide range of contexts.

You can [download](#) the course syllabus.

## Learning Objectives

**Integrative competencies:** At the end of this course, students should be able to:

1. **Foundations:** Describe and discuss foundational concepts and strategies of environmental and occupational health sciences and draw generalizable conclusions about how they apply in different situations and at various scales.
2. **Global Health:** Contrast environmental and occupational health problems between higher-income and lower-income populations, and discuss impacts of

global social, economic and environmental trends on environmental public health.

3. **Contexts and Systems:** Apply foundational concepts and strategies to EOH problems from a systems perspective; and characterize broader environmental and social contexts and complex system dynamics.
4. **Policy:** Develop evidence-based and sustainable strategies to improve health, wellbeing and equity related to an EOH problem.
5. **Communication:** Communicate information in plain language to a target audience about environmental and occupational health risks, influential factors, and prevention strategies.
6. **Professionalism:** Perform effectively in groups and on small teams; promote collegiality, inclusion, trust, and ethical principles in learning experiences.

**Supportive learning objectives:** At the end of the course, students should be able to:

## 1. Foundations

- **Hazards:** Specify major (representative) chemical, microbial, and physical health hazards found in air, water, food, soil, house dust, and waste; and describe their principal effects on health and interactions with biological and genetic health determinants.
- **Cycles:** Characterize energy, hydrological, and other major cycles relevant to public health and describe these cycles in terms of sustainability and system dynamics.
- **Exposures:** Describe basic strategies for identifying, evaluating, preventing, and controlling exposures to health and safety hazards in environmental and occupational settings.
- **Health risks:** Describe basic strategies to assess EOH health risks and identify acceptable levels of risk associated with environmental hazards.
- **Vulnerability:** Discuss the importance of factors that contribute to individual and population vulnerability, such as biological susceptibility, existing health or social disparities, and cumulative burden of health impacts.
- **Values:** Discuss the importance of equity, justice and sustainability in addressing problems related to the environment and health.

## 2. Global Health

- **Contrasts:** Compare and contrast environmental health problems and applicable policies among low-, middle-, and high-income populations, and settings.
- **Trends:** Describe and discuss potential impacts of demographic changes, economic development, energy demand, human-modified environments, global-scale pollution, and global environmental change on human health, water security, food security, and equity.

### 3. Contexts and Systems

- **Environmental context:** Identify and discuss how the current or changing status of natural ecosystems and human-altered environments might influence health, well-being, and equity.
- **Systems:** Identify and describe the scope, scale, and dynamics of major systems relevant to environmental and occupational health; describe impacts of these systems and their dynamics on health.
- **Social context:** Identify and discuss how socioeconomic, political, cultural, behavioral and perceptual factors might interact with environmental factors and influence health risks.
- **Systems thinking:** Examine relationships between system structure and dynamics, environmental hazards, social contexts, and vulnerability on health, wellbeing, and equity; and discern how complex system dynamics complicate management of associated risks.

### 4. Policy

- **Stakeholders:** Identify stakeholders; characterize assets, power and inequities, and anticipate needs, concerns, and risk perceptions.
- **Opportunities:** Identify opportunities for and barriers to sustainable changes that promote health, well-being, and equity.
- **Alternatives:** Formulate evidence-based, context-appropriate, and sustainable alternatives to address the problem and enhance health, well being, and equity.

## Instructors

**Name:** Anne Riederer, ScD, MSFS, MS

**Email:** [anneried \(mailto:anneried@uw.edu\)](mailto:anneried@uw.edu) [@uw.edu \(mailto:anneried@uw.edu\)](mailto:anneried@uw.edu);

**Pronouns:** she/her/hers

**Office hours:** By appointment

## Materials

Frumkin H, editor. Environmental Health: From Global to Local. 3rd ed. San Francisco, CA: Jossey-Bass; 2016.

**Note:** This book is available as an e-book for free through the University of Washington Libraries. To access it, search by title using the [UW Libraries search \(https://www.lib.washington.edu/\)](https://www.lib.washington.edu/). Or you can use this [link \(https://alliance-primo.hosted.exlibrisgroup.com/permalink/f/lvbsh/TN\\_cdi\\_askewsholts\\_vlebooks\\_9781118988077\)](https://alliance-primo.hosted.exlibrisgroup.com/permalink/f/lvbsh/TN_cdi_askewsholts_vlebooks_9781118988077). You will be prompted to login with your UW Net ID to access the book.

Additional course materials will include journal articles, videos, and other materials. These will be posted on the course Canvas site.

## Grading

To be successful in the course you will need to complete all of the learning activities listed.

Final grades will be calculated as follows:

Assessment	Grade %
Quizzes	40%
Module activities (credit/no credit)	10%
Synchronous session activities (Small Group Exercises [SGEs])	15%
Exams (Midterm and Final Exam)	35%
<b>Total</b>	<b>100%</b>

The Online MPH program follows the UW Graduate Grading System for Graduate Students ([Memo 19](https://grad.uw.edu/policies-procedures/graduate-school-memoranda/memo-19-grading-system-for-graduate-students/) [\(https://grad.uw.edu/policies-procedures/graduate-school-memoranda/memo-19-grading-system-for-graduate-students/\)](https://grad.uw.edu/policies-procedures/graduate-school-memoranda/memo-19-grading-system-for-graduate-students/)) and the Department of Health Services Grading Policy. See [here](#) for the Grading System.

## Activities, Assignments, and Assessments

### Module Learning Objectives

We will cover a lot of ground in this course! The learning objectives at the beginning of each module section are your guide to the most important things we want you take away from the material. Please read carefully through them, several times, before you start each section. This will help cue your brain to the most important items before you start viewing.

The learning objectives are your key to success on the exams and will help the content feel less overwhelming. You can even turn them into study guides, for taking notes while viewing content and doing the readings, and to prepare for the exams.

### Knowledge Checks

Knowledge checks are interspersed throughout each module. They provide a way to test your learning and practice for the module quizzes. They are not graded and do

not count toward your course grade, but do your best to complete them because you will see related questions on the exams.

## Module Quizzes

Most modules also include a quiz. These quizzes make up 40% of your grade. You can take each quiz twice and your highest score will be saved. These quizzes are open book, but must be completed individually.

## Module Activities

In many of the modules, you will be asked to complete activities that give you additional opportunities to dive deeper in the topic you are learning. These are C/NC and make up 10% of your course grade.

## Synchronous Session Activities

During synchronous sessions, you will work together to complete guided small group exercises [SGEs] that are a culmination of materials learned during the week. The SGEs are designed to reinforce learning the course content in collaborative, fun, and low stakes ways. These activities make up 15% of your course grade.

- **Modules 1-2 SGE (June 30):** Multi-step Risk Assessment Exercise
- **Module 3 SGE (July 7):** Weight-of-Evidence Evaluation, Part 1 - Single Study Review
- **Module 4 SGE (July 14):** Weight-of-Evidence Evaluation, Part 2 - Six Study Synthesis
- **Module 5 SGE (July 21):** EOH Randomized Intervention Trial Design 1
- **Module 9 SGE (August 18):** EOH Randomized Intervention Trial Design 2

## Exams

This course includes a midterm, given during Module 6, and a final exam during the last week of the course. These exams are open book and timed; you will have two hours to complete each. Combined, they make up 35% of the course grade (midterm 15%; final 20%). The final exam is not cumulative in the traditional sense, but it will draw on the EOH disciplines content in the Toxicology, Exposure Science, and EOH Epidemiology modules.

## Late Work Policy

If you are unable to turn in an assignment by the due date, please email the instructors in advance to request an extension and specify duration. You do not need to state a reason for the extension. It is at the discretion of the instructor to approve

the duration of the extension. After that, the assignment value will decrease 10% per day. If assignments are turned in late, without prior discussion with one of the instructors, a late penalty will be determined at the discretion of the instructors.

## Synchronous Class Sessions

The live class sessions are held on **Thursday evenings**. These sessions provide opportunities to practice what you've learned in the asynchronous materials in small group activities, to learn from each other, and to ask questions. You can find details on how to prepare for each synchronous session on Canvas.

Please plan to attend the entire live session. If you are not able to attend a session, please contact the instructor.

Here is the planned synchronous session schedule for this quarter:

- **June 30** (Thursday), 7:00-9:00pm PT (2 hours)
- **July 7** (Thursday), 8:00-9:00pm PT
- **July 14** (Thursday), 8:00-9:00pm PT
  
- **July 21** (Thursday), 8:00-9:00pm PT
- **August 18** (Thursday), 8:00-9:00pm PT

\*Note: There is no synchronous session the first week of class

## Class Time & Work Expectations

For this **3-credit hour course**, students are expected to spend **10 hours per week** on learning activities. Each learning activity will be given a time estimate that will be noted in Canvas.

<https://registrar.washington.edu/curriculum/assigning-credit/>  
(<https://registrar.washington.edu/curriculum/assigning-credit/%C2%A0>)

To get the most out of this online course, students are highly encouraged to:

- Log in to their courses frequently to check their required readings, activities, and assignment deadlines
- Maintain a regular academic schedule to keep the workload manageable
- Actively participate in classroom discussions and activities
- Contact the instructor if they are unable to meet an assignment deadline or are experiencing other issues in the course.

## Land Acknowledgement

The UW School of Public Health and ENV H 512 teaching team acknowledge the land we occupy today as the traditional home of the Coast Salish people, including the Tulalip, Muckleshoot, Duwamish and Suquamish tribal nations. Without them we would not have access to this working, teaching and learning environment. We humbly take the opportunity to thank the original caretakers of this land **who are still here**.

## Academic Integrity Statement

Students at the University of Washington (UW) are expected to maintain the highest standards of academic conduct, professional honesty, and personal integrity. The UW School of Public Health (SPH) is committed to upholding standards of academic integrity consistent with the academic and professional communities of which it is a part. Plagiarism, cheating, and other misconduct are serious violations of the University of Washington Student Conduct Code (WAC 478-120). We expect you to know and follow the university's policies on cheating and plagiarism, and the [SPH Academic Integrity Policy](https://sph.washington.edu/students/academic-integrity-policy). Any suspected cases of academic misconduct will be handled according to University of Washington regulations. For more information, see the University of Washington Community Standards and Student Conduct website.

## Statement on Diversity and Inclusion

Diverse backgrounds, embodiments and experiences are essential to the critical thinking endeavor at the heart of University education. In SPH, we are expected:

1. To respect individual differences, which may include, but are not limited to, age, cultural background, disability, ethnicity, family status, gender identity and expression, citizenship and immigration status, national origin, race, religion, sex, sexual orientation, socioeconomic status and veteran status.
2. To engage respectfully in the discussion of diverse worldviews and ideologies embedded in course readings, presentations and artifacts, including those course materials that are at odds with personal beliefs and values.

On our first day of class we will create ground rules together to follow in promoting a productive learning environment for all members of the class. I am committed to making this class an equitable learning environment. Please talk with me right away if you experience disrespect in this class from other students and/or from me, and I will work to address it in an educational manner.

## Classroom Climate

We are co-creators of our learning environment. It is our collective responsibility to develop a supportive learning environment for everyone. Listening with respect and an open mind, striving to understand others' views, and articulating your own point of view will help foster the creation of this environment. We engage our differences with the intent to build community, not to put down the other and distance our self from the other. Being mindful to not monopolize discussion and/or interrupt others will also help foster a dialogic environment.

### **The following guidelines can add to the richness of our discussion:**

- We assume that persons are always doing the best that they can, including the persons in this learning environment.
- We acknowledge that systematic oppression exists based on privileged positions and specific to race, gender, class, religion, sexual orientation, and other social variables and identities.
- We posit that assigning blame to persons in socially marginal positions is counter-productive to our practice. We can learn much about the dominant culture by looking at how it constructs the lives of those on its social margins.
- While we may question or take issue with another class member's ideology, we will not demean, devalue, or attempt to humiliate another person based on her/his experiences, value system, or construction of meaning.
- We have a professional obligation to actively challenge myths and stereotypes about our own groups and other groups so we can break down the walls that prohibit group cooperation and growth.

[Adapted from Lynn Weber Cannon (1990). Fostering positive race, class and gender dynamics in the classroom. *Women Studies Quarterly*, 1 & 2, 126-134.]

We are a learning community. As such, we are expected to engage with difference. Part of functioning as a learning community is to engage in dialogue in respectful ways that supports learning for all of us and that holds us accountable to each other. Our learning community asks us to trust and take risks in being vulnerable.

### **Here are some guidelines that we try to use in our learning process:**

- LISTEN WELL and be present to each member of our group and class.
- Assume that I might miss things others see and see things others miss.
- Raise my views in such a way that I encourage others to raise theirs.
- Inquire into others' views while inviting them to inquire into mine.
- Extend the same listening to others I would wish them to extend to me.
- Surface my feelings in such a way that I make it easier for others to surface theirs.

- Regard my views as a perspective onto the world, not the world itself.
- Beware of either-or thinking.
- Beware of my assumptions of others and their motivations.
- Test my assumptions about how and why people say or do things.
- Be authentic in my engagement with all members of our class.

## Reporting Learning Center Environment Concerns

The Office of the Dean has a [student concern policy](https://sph.washington.edu/students/student-concern-policy) (<https://sph.washington.edu/students/student-concern-policy>), a faculty concern policy and standard HR procedures for staff concerns. Students are encouraged to report any incidents of bias in any of the following ways:

- Report the incident to someone they feel comfortable with (including teaching staff, adviser or department staff).
  - Contact School of Public Health (SPH) leadership – reports are tracked for resolution and areas for further training are identified.
    - Email [dcinfo@uw.edu](mailto:dcinfo@uw.edu) (<mailto:dcinfo@uw.edu>) for immediate follow-up.
    - Bias concerns can be anonymously and confidentially reported at this link: <https://sph.washington.edu/about/diversity/bias-concerns> (<https://sph.washington.edu/about/diversity/bias-concerns>). Data is collected by the Assistant Dean for EDI and the Assistant Dean for Students and tracked for resolution and identifying areas for further training.

## Access and Accommodations

Your experience in this class is important to me. If you have already established accommodations with Disability Resources for Students (DRS), please communicate your approved accommodations to me at your earliest convenience so we can discuss your needs in this course.

If you have not yet established services through DRS, but have a temporary health condition or permanent disability that requires accommodations (conditions include but are not limited to mental health, attention-related, learning, vision, hearing, physical or health impacts), you are welcome to contact DRS at 206-543-8924 or [uwdrs@uw.edu](mailto:uwdrs@uw.edu) (<mailto:uwdrs@uw.edu>) or [disability.uw.edu](http://depts.washington.edu/uwdrs/) (<http://depts.washington.edu/uwdrs/>). DRS offers resources and coordinates reasonable accommodations for students with disabilities and/or temporary health conditions. Reasonable accommodations are established through an interactive process between you, your instructor(s) and DRS. It is the policy and practice of the University of Washington to create inclusive and accessible learning environments consistent with federal and state law.

## Religious Accommodations

“Washington state law requires that UW develop a policy for accommodation of student absences or significant hardship due to reasons of faith or conscience, or for organized religious activities. The UW’s policy, including more information about how to request an accommodation, is available at [Religious Accommodations Policy \(https://registrar.washington.edu/staffandfaculty/religious-accommodations-policy/\)](https://registrar.washington.edu/staffandfaculty/religious-accommodations-policy/) [\(https://registrar.washington.edu/staffandfaculty/religious-accommodations-policy/\)](https://registrar.washington.edu/staffandfaculty/religious-accommodations-policy/).”

Accommodations must be requested within the first two weeks of this course using the [Religious Accommodations Request form \(https://registrar.washington.edu/students/religious-accommodations-request/\)](https://registrar.washington.edu/students/religious-accommodations-request/) [\(https://registrar.washington.edu/students/religious-accommodations-request/\)](https://registrar.washington.edu/students/religious-accommodations-request/).”

## Pronouns

We share our pronouns because we strive to cultivate an inclusive environment where people of all genders feel safe and respected. We cannot assume we know someone’s gender just by looking at them. So, we invite everyone to share their pronouns.

## Writing Skills Resources

Writing is an important transferable skill and is important for all career pathways. Establishing a solid foundation in writing skills will help you be successful throughout your future course work and career. Therefore, this course includes several written assignments with the goal to help you identify areas of strength and improvement in your writing. However, if you feel you could benefit from additional opportunities to improve these skills, I have included below a list of resources at the UW and others accessible online.

### UW Resources:

- Odegaard Writing and Research Center (<http://depts.washington.edu/owrc/> [\(http://depts.washington.edu/owrc/\)](http://depts.washington.edu/owrc/))
- OWRC English language support (<http://depts.washington.edu/owrc/english-language-support> [\(http://depts.washington.edu/owrc/english-language-support/\)](http://depts.washington.edu/owrc/english-language-support/))
- UW Libraries: Campus Writing Resources (<https://guides.lib.uw.edu/research/writing-resources>)

- [. \(https://guides.lib.uw.edu/research/writing-resources\)](https://guides.lib.uw.edu/research/writing-resources).)
- UW Speaking Center (<http://www.com.washington.edu/speaking-center/> [. \(http://www.com.washington.edu/speaking-center/\)](http://www.com.washington.edu/speaking-center/).)
- CLUE late night writing center (<http://webster.uaa.washington.edu/asp/website/clue/writing-center/> [. \(http://webster.uaa.washington.edu/asp/website/clue/writing-center/\)](http://webster.uaa.washington.edu/asp/website/clue/writing-center/).)
- UW International and English Language Programs (<https://www.ielp.uw.edu/> [. \(https://www.ielp.uw.edu/\)](https://www.ielp.uw.edu/).)
- Language Learning Center (<https://depts.washington.edu/lc/> [. \(https://depts.washington.edu/lc/\)](https://depts.washington.edu/lc/).)
- Center for Teaching and Learning website, “Academic support for international and multilingual students” (<http://www.washington.edu/teaching/teaching-resources/inclusive-teaching-at-uw/teaching-im-students/academic-support-for-im-students/> [. \(http://www.washington.edu/teaching/teaching-resources/inclusive-teaching-at-uw/teaching-im-students/academic-support-for-im-students/\)](http://www.washington.edu/teaching/teaching-resources/inclusive-teaching-at-uw/teaching-im-students/academic-support-for-im-students/).)

### Online Resources:

- Purdue Online Writing Lab (OWL) [. \(https://owl.purdue.edu/owl/purdue\\_owl.html\)](https://owl.purdue.edu/owl/purdue_owl.html) [. \(https://owl.purdue.edu/owl/purdue\\_owl.html/\)](https://owl.purdue.edu/owl/purdue_owl.html/).)
- “Advice on Academic Writing” (University of Toronto) [. \(http://advice.writing.utoronto.ca/\)](http://advice.writing.utoronto.ca/) [. \(http://advice.writing.utoronto.ca/\)](http://advice.writing.utoronto.ca/).)
- “Online resources for writers” (Amherst) [. \(https://www.amherst.edu/academiclife/support/writingcenter/resourcesforwriters\)](https://www.amherst.edu/academiclife/support/writingcenter/resourcesforwriters) [. \(https://www.amherst.edu/academiclife/support/writingcenter/resourcesforwriters/\)](https://www.amherst.edu/academiclife/support/writingcenter/resourcesforwriters/).)
- University of North Carolina Writing Center, “Tips and Tools” [. \(https://writingcenter.unc.edu/tips-and-tools/\)](https://writingcenter.unc.edu/tips-and-tools/) [. \(https://writingcenter.unc.edu/tips-and-tools/\)](https://writingcenter.unc.edu/tips-and-tools/));
- “Editing and Proofreading” (<https://writingcenter.unc.edu/tips-and-tools/editing-and-proofreading/> [. \(https://writingcenter.unc.edu/tips-and-tools/editing-and-proofreading/\)](https://writingcenter.unc.edu/tips-and-tools/editing-and-proofreading/).)

### Zoom Privacy Statement

This course has scheduled synchronous sessions via Zoom. These Zoom class sessions may be recorded. If recorded, the recording will capture the presenter’s audio, video and computer screen. Student audio and video will be recorded if they share their computer audio and video during the recorded session. The recordings

will only be accessible to students enrolled in the course to review materials. These recordings will not be shared with or accessible to the public.

The University and Zoom have FERPA-compliant agreements in place to protect the security and privacy of UW Zoom accounts. Students who do not wish to be recorded should not share their computer audio or video during their Zoom sessions.

## Guidance to Students Taking Courses Outside the U.S.

Faculty members at U.S. universities – including the University of Washington – have the right to academic freedom which includes presenting and exploring topics and content that other governments may consider to be illegal and, therefore, choose to censor. Examples may include topics and content involving religion, gender and sexuality, human rights, democracy and representative government, and historic events.

If, as a UW student, you are living outside of the United States while taking courses remotely, you are subject to the laws of your local jurisdiction. Local authorities may limit your access to course material and take punitive action towards you.

Unfortunately, the University of Washington has no authority over the laws in your jurisdictions or how local authorities enforce those laws.

If you are taking UW courses outside of the United States, you have reason to exercise caution when enrolling in courses that cover topics and issues censored in your jurisdiction. If you have concerns regarding a course or courses that you have registered for, please contact your academic advisor who will assist you in exploring options.

## Copyright Statement

All content associated with this course is copyrighted. This includes the syllabus, assignments, reading lists, and lectures, as well as any material generated by your fellow students. Within the constraints of "fair use", you may copy these materials for your personal use in support of your education. For example, you may download materials to your computer for study, but you may not copy the materials and distribute or upload to a website. Such "fair use" by you does not include further distribution by any means of copying, performance or presentation beyond the circle of your close acquaintances, student colleagues in this class and your family.

## Schedule

# Course Summary:

Date	Details	Due
Thu Jun 30, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7157417">Module 2 Quiz: EOH Disciplines - Exposure Science &amp; EOH Epidemiology</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7157417">https://canvas.uw.edu/courses/1570063/assignments/7157417</a>	due by 6:59pm
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7157419">Module 1 Quiz: Toxicology and Risk Assessment</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7157419">https://canvas.uw.edu/courses/1570063/assignments/7157419</a>	due by 6:59pm
	 <a href="https://canvas.uw.edu/calendar?event_id=2779381&amp;include_contexts=course_1570063">ENV H 512 B Su 22: Environmental And Occupational Health For Public Health Practitioners</a> <a href="https://canvas.uw.edu/calendar?event_id=2779381&amp;include_contexts=course_1570063">https://canvas.uw.edu/calendar?event_id=2779381&amp;include_contexts=course_1570063</a>	7pm to 9pm
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7433443">Mod 1 Part 2: Choose Your Poison Activity</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7433443">https://canvas.uw.edu/courses/1570063/assignments/7433443</a>	due by 7:59pm
Thu Jul 7, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7157411">Module 3 Quiz: Ambient Air Pollution and Reading Raz et al.</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7157411">https://canvas.uw.edu/courses/1570063/assignments/7157411</a>	due by 7:59pm
	 <a href="https://canvas.uw.edu/calendar?event_id=2779382&amp;include_contexts=course_1570063">ENV H 512 B Su 22: Environmental And Occupational Health For Public Health Practitioners</a> <a href="https://canvas.uw.edu/calendar?event_id=2779382&amp;include_contexts=course_1570063">https://canvas.uw.edu/calendar?event_id=2779382&amp;include_contexts=course_1570063</a>	8pm to 9pm
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7473697">Module 3 SGE: Weight-of-evidence (WoE) exercise, Part 1 (single study review)</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7473697">https://canvas.uw.edu/courses/1570063/assignments/7473697</a>	due by 9pm
Thu Jul 14, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7378968">Mod 4. Primary Study Review Homework</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7378968">https://canvas.uw.edu/courses/1570063/assignments/7378968</a>	due by 7:59pm

Date	Details	Due
Tue Jul 19, 2022	 <a href="https://canvas.uw.edu/calendar?event_id=2779383&amp;include_contexts=course_1570063">ENV H 512 B Su 22: Environmental And Occupational Health For Public Health Practitioners</a> <a href="https://canvas.uw.edu/calendar?event_id=2779383&amp;include_contexts=course_1570063">(https://canvas.uw.edu/calendar?event_id=2779383&amp;include_contexts=course_1570063)</a>	8pm to 9pm
Tue Jul 19, 2022	 <a href="https://canvas.uw.edu/calendar?event_id=2804744&amp;include_contexts=course_1570063">Midterm review session 1</a> <a href="https://canvas.uw.edu/calendar?event_id=2804744&amp;include_contexts=course_1570063">(https://canvas.uw.edu/calendar?event_id=2804744&amp;include_contexts=course_1570063)</a>	8pm to 9pm
Wed Jul 20, 2022	 <a href="https://canvas.uw.edu/calendar?event_id=2804745&amp;include_contexts=course_1570063">Midterm review session 2</a> <a href="https://canvas.uw.edu/calendar?event_id=2804745&amp;include_contexts=course_1570063">(https://canvas.uw.edu/calendar?event_id=2804745&amp;include_contexts=course_1570063)</a>	5pm to 6pm
Wed Jul 20, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7394284">Module 5 Part 1: Global EOH Interventions PICO Exercise</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7394284">(https://canvas.uw.edu/courses/1570063/assignments/7394284)</a>	due by 11:59pm
Thu Jul 21, 2022	 <a href="https://canvas.uw.edu/calendar?event_id=2779384&amp;include_contexts=course_1570063">ENV H 512 B Su 22: Environmental And Occupational Health For Public Health Practitioners</a> <a href="https://canvas.uw.edu/calendar?event_id=2779384&amp;include_contexts=course_1570063">(https://canvas.uw.edu/calendar?event_id=2779384&amp;include_contexts=course_1570063)</a>	8pm to 9pm
Thu Jul 28, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7157414">Module 5 Quiz: HAPI</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7157414">(https://canvas.uw.edu/courses/1570063/assignments/7157414)</a>	due by 11:59pm
Thu Jul 28, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7451592">Greenhouse Effect Contest (Extra Credit)</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7451592">(https://canvas.uw.edu/courses/1570063/assignments/7451592)</a>	due by 11:59pm
Thu Jul 28, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7495247">Mid-Term</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7495247">(https://canvas.uw.edu/courses/1570063/assignments/7495247)</a>	due by 11:59pm
Thu Aug 4, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7477393">Module 6 Quiz: Microbiology Refresher</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7477393">(https://canvas.uw.edu/courses/1570063/assignments/7477393)</a>	due by 11:59pm
Thu Aug 4, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7489596">Module 7 Part 1 Discussion: Water Laws and Regulations</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7489596">(https://canvas.uw.edu/courses/1570063/assignments/7489596)</a>	due by 11:59pm

Date	Details	Due
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7157418">Module 7 Quiz: WASH</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7157418">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7157418">https://canvas.uw.edu/courses/1570063/assignments/7157418</a>)</a>	due by 11:59pm
Thu Aug 11, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7454621">Module 8 Part 3: Pb Discussion Question</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7454621">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7454621">https://canvas.uw.edu/courses/1570063/assignments/7454621</a>)</a>	due by 11:59pm
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7458493">Module 9 Part 2: Global EOH Interventions PICO Exercise Revisited</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7458493">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7458493">https://canvas.uw.edu/courses/1570063/assignments/7458493</a>)</a>	due by 6pm
Thu Aug 18, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7458404">Module 9 Part 1: Occ. health and safety risks of informal U.S. industries</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7458404">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7458404">https://canvas.uw.edu/courses/1570063/assignments/7458404</a>)</a>	due by 7:59pm
	 <a href="https://canvas.uw.edu/calendar?event_id=2779388&amp;include_contexts=course_1570063">ENV H 512 B Su 22: Environmental And Occupational Health For Public Health Practitioners</a> <a href="https://canvas.uw.edu/calendar?event_id=2779388&amp;include_contexts=course_1570063">(<a href="https://canvas.uw.edu/calendar?event_id=2779388&amp;include_contexts=course_1570063">https://canvas.uw.edu/calendar?event_id=2779388&amp;include_contexts=course_1570063</a>)</a>	8pm to 9pm
Fri Aug 19, 2022	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7395169">Extra Credit: Final Course Evaluation</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7395169">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7395169">https://canvas.uw.edu/courses/1570063/assignments/7395169</a>)</a>	due by 11:59pm
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7495248">Final Exam</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7495248">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7495248">https://canvas.uw.edu/courses/1570063/assignments/7495248</a>)</a>	
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7469779">Module 1 &amp; 2 Sync Session Activity</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7469779">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7469779">https://canvas.uw.edu/courses/1570063/assignments/7469779</a>)</a>	
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7157410">Module 10 Quiz</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7157410">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7157410">https://canvas.uw.edu/courses/1570063/assignments/7157410</a>)</a>	
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7486899">Module 4 SGE: Weight-of-evidence (WoE) exercise, Part 2 (5 study review)</a> <a href="https://canvas.uw.edu/courses/1570063/assignments/7486899">(<a href="https://canvas.uw.edu/courses/1570063/assignments/7486899">https://canvas.uw.edu/courses/1570063/assignments/7486899</a>)</a>	

Date	Details	Due
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7495374">Module 5 SGE (July 21): EOH Randomized Intervention Trial Design 1</a> ( <a href="https://canvas.uw.edu/courses/1570063/assignments/7495374">https://canvas.uw.edu/courses/1570063/assignments/7495374</a> )	
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7157412">Module 8 Quiz</a> ( <a href="https://canvas.uw.edu/courses/1570063/assignments/7157412">https://canvas.uw.edu/courses/1570063/assignments/7157412</a> )	
	 <a href="https://canvas.uw.edu/courses/1570063/assignments/7157416">Module 9 Quiz</a> ( <a href="https://canvas.uw.edu/courses/1570063/assignments/7157416">https://canvas.uw.edu/courses/1570063/assignments/7157416</a> )	