

LME 448: Technology Applications in Education Course Syllabus

Fall 2023 Course Calendar

Professor: Renee Hale

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Office Hours: Virtual by appointment

The U.S. Department of Education requires that distance education courses must include regular and substantive interaction between students and faculty. For more information about Regular and Substantive Interaction at WKU, please visit the <u>Regular and Substantive Interaction in Online and Distance Learning webpage</u>.

In this course, regular and substantive interaction will take place in the following ways:

- Weekly synchronous sessions with faculty and students,
- Faculty participation in weekly discussion boards,
- Weekly announcements, and
- Timely and detailed feedback on assignments provided within one week of submission.

Note: Your activities may look different from these as they are used solely for the purpose of this example.

Required Text:

Instructor provided materials.

LME 448 Text: Technology and Education through Inquiry Based Learning (nothing to purchase, linked in course calendar)

You will also do library searches & research articles from databases to help with your research

Required Special Instructional Materials Needed: Required Hardware, Software, and File Formats:

- Computer with Internet Access
- Chrome Web browser
- **❖** Zoom
- Use Google Docs for all work.
- ❖ Use your Google Drive folder provided by your instructor
- ❖ Webcam (if you don't have a computer with built in camera)
- ❖ Microphone (if you don't have a computer with built in microphone)

Student Learning Outcomes:

We will engage in educational technology entrepreneurial advocacy in this course. We will emphasize critical thinking and problem solving in the service of the greater good. As a means of exploring and forming implementable steps toward the creation of an advocacy plan, we will utilize the following problem-based course experiences related to the isolated issue for examination.

Connections Student Learning Outcomes

How does the course meet these learning outcomes? (Align course goals to Connections SLOs)

- 1. Analyze issues on local and global scales. Students will research current issues related to technology and education. Creating a broad base of knowledge through the Issues and Advocacy Discussion section of the "Advocacy Website". Learning through research on education and technology issues impacting our society and then interpreting how the issue connects humanity locally to globally.
- 2. Examine the local and global interrelationships of one or more issues.
- 3. Students will utilize the Issues and Advocacy Discussion section of the "Advocacy Website" to create a Global Interrelatedness Mind Map section of the report.
- 4. Evaluate the consequences of decision-making on local and global scales. Students will evaluate consequences of actions when their "Advocacy Website" is completed performing a Local to Global impact evaluation to be included within the report.

Course Description:

The confluence of technology, education and entrepreneurial advocacy this course will emphasize critical thinking and problem solving in the service of the greater good. The isolation and examination of education and technology issues that are present locally to globally throughout society. As a means of exploring and forming implementable steps toward the creation of an "Advocacy Website", we will utilize the following problem-based course experiences related to the isolated issue for examination.

Course Products:

Connections Student Learning Outcomes	Identify the "artifact(s)" (Assignments, papers, activities, etc.) that will be used for assessing each learning outcome beyond course grades. Applicants must be explicit in describing how the artifact(s) provides evidence of student learning for each Connections SLO.	Describe in detail the assessment methods the department will employ for this Connections course. Assessment plans must produce a separate evaluative rating for each Connections SLO.
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Example: Analyze issues on local and global scales. All student submissions of 1. Analyze issues on local Students will research current the "Advocacy Website" and either national or issues related to technology Issues and Advocacy will be instructor evaluated via global scales. and education. Creating a broad base of knowledge rubric with a desired level of through the Issues and proficiency at 70%. Learning Advocacy Discussion section through research on of the "Advocacy Website". education and technology Learning through research on issues impacting our society education and technology and then interpreting how the issues impacting our society issue connects humanity and then interpreting how the locally to globally. issue connects humanity locally to globally. Students will utilize the All student submissions of 2. Examine the local and Issues and Advocacy the "Advocacy Website" global interrelationships of Discussion section of the Global Interrelatedness Mind one or more issues. "Advocacy Website" to create Map discussion and visual section will be instructor a Global Interrelatedness Mind Map discussion and evaluated via rubric with a desired level of proficiency at visual section of the report. 70%. Students will evaluate 3. Evaluate the consequences consequences of actions All student submissions of of decision making on local when their "Advocacy the "Advocacy Website" and global scales. Website" is completed Local to Global impact performing a Local to Global evaluation section will be impact evaluation section of instructor evaluated via rubric the report. with a desired level of proficiency at 70%.

Course evaluation will be based on accumulated points throughout the semester.

Grading Scale

Students will evaluate consequences of actions when their "Advocacy Report" is completed performing a Local to Global impact evaluation section of the report.

A = 90%

B = 80%

C = 70%

D = 60%

Grades and Student Feedback:

Your instructor keeps grades on Black Board's grade book. Feedback will be provided using Blackboard tools and email. Feedback may be provided in person or via an online meeting by request.

LME 448 Grading Scale

A 873-970

B 776-872

C 679-775

D 582-678

Submission of Assignments: All projects are submitted by uploading them to the assignments section of Blackboard, discussion section of Blackboard or webpage as directed.

The isolation and examination of education and technology issues that are present locally to globally throughout society. As a means of exploring and forming implementable steps toward the creation of an

"Advocacy Website." The "Advocacy Website" will be assessed using the following outline and rubric.

- 1. Advocacy Website reflects on the effectiveness and impact of the activity. The website will be in the form addressing the following requirements:
 - a. six (6) web pages minimum (you may add more)
 - b. comment on the use of effective visual design principles to present information c. contain the following pages: Website Pages:
 - 1. Title of Educational Technology Advocacy Plan
 - 2. What About Me

- 3. Explore a Problem
- 4. Understand and Interpret the Problem
- 5. <u>Brainstorm</u> Advocacy Strategy
- 6. <u>Develop</u> Advocacy Strategy
- 7. <u>Test</u> your Advocacy Strategy
- 8. Presentation
- 9. References

Emails to Instructor: All course communication will be addressed via your WKU email address. All issues related to the course should be asked via your WKU email address.

ALL email subjects to your instructor **MUST** start with the following phrase:

LME 448 + your last name + topic

(Example email subject: LME 448, Jones, Google Sites Assignment Question)

Instructional Methods: Discussion, technology demonstrations, discussion assignments, reading assignments, written assignments, use of computer software, applications, tutorials, and informational videos.

Course Topics:

The confluence of technology, education and entrepreneurial advocacy this course will emphasize includes critical thinking and problem solving in the service of the greater good. The isolation and examination of education and technology issues that are present locally to globally throughout society. As a means of exploring and forming implementable steps toward the creation of an advocacy plan, we will utilize the following problem-based course experiences related to the isolated issue for examination.

Class Time Management: Management of your personal "class time" is one of the most difficult issues for students, especially in an online class.

In this course you should expect to spend up to nine hours per week in class preparation and assignments to be able to complete the course in about 15 weeks.

You are expected to login to Blackboard (<u>WKU Blackboard</u>) and also to check your WKU email (<u>https://outlook.office365.com/mail/</u>) as this is how your instructor will communicate with you. You are also encouraged to check for announcements each week.

Plagiarism: To represent work for course assignments or projects taken from another source (INCLUDING WEB SOURCES) as one's own is Plagiarism. Plagiarism is a serious offense at WKU. The academic work of a student must be the student's own. The academic work of a student must give an author credit for borrowed source material from his/her material. To lift content directly from a source [INCLUDING THE INTERNET or Artificial Intelligence] without giving credit is a flagrant act. To present a borrowed passage without reference to the source after having changed a few words is also plagiarism.

Learning Center Peer Tutoring Services:

The Learning Center (TLC) provides free tutoring services that empower students to achieve academic success. Trained peer tutors are available to review course content, answer questions, and demonstrate effective study strategies. TLC offers individual appointments and group sessions (PASS) for hundreds of undergraduate courses. For more information or to make an appointment, visit www.wku.edu/tlc.

Student Disability Services:

In compliance with university policy, students with disabilities who require academic and/or auxiliary accommodations for this course must contact the Student Accessibility Resource Center located in Downing Student Union, 1074. SARC can be reached by phone number at 270-745-5004 [270-745-3030 TTY] or via email at sarc.connect@wku.edu. Please do not request accommodations directly from the professor or instructor without a faculty notification letter (FNL) from The Student Accessibility Resource Center.

Title IX/Discrimination & Harassment:

Western Kentucky University (WKU) is committed to supporting faculty, staff and students by upholding WKU's Sex and Gender-Based Discrimination, Harassment, and Retaliation (#0.070) and Discrimination and Harassment Policy (#0.2040). Under these policies, discrimination, harassment and/or sexual misconduct based on sex/gender are prohibited. If you experience an incident of sex/gender-based discrimination, harassment and/or sexual misconduct, you are encouraged to report it to the Title IX Coordinator, Deborah Wilkins, 270-745-5398 or Title IX Investigators, Michael Crowe, 270-745-5429 or Joshua Hayes, 270-745-5121. Please note that while you may report an incident of sex/gender-based discrimination, harassment and/or sexual misconduct to a faculty member, WKU faculty are "Responsible Employees" of the University and MUST report what you share to WKU's Title IX Coordinator or Title IX Investigator. If you would like to speak with someone who may be able to afford you confidentiality, you may contact WKU's Counseling and Testing Center at 270-745-3159.

Statement of Diversity:

Western Kentucky University is committed to empowering its campus community to embrace diversity by building equitable and inclusive learning, working, and living environments. At the heart of our mission, we seek to provide holistic education and employment experiences that prepare students, faculty, and staff to become effective scholars, contributors, and leaders in our diverse and evolving communities. To that end, this classroom is an inclusive space where all participants are welcomed and treated with respect, dignity, and acceptance. Immoral, illegal, or unethical behavior and/or communication will not be tolerated.

While the majority of students are comfortable with the pronoun sets "he/him" or "she/her," there is a growing population who prefer "they/them" pronouns, or another pronoun sets like ze/zir, per/pers, ey/em, or xe/xem, to avoid binary gender association. Participants in this course may choose to go by the pronoun sets with which they identify and are most comfortable. In addition to pronouns, all students have the right to indicate their preferred first name on TOPNET; this

will appear on class rosters. If you did not specify your preferred name on TOPNET, please let me know what name and pronouns I should use for you. Students' chosen names and pronouns will be respected at all times in the classroom.

Inclusion Statement

Western Kentucky University (WKU) is committed to ensuring all members of our campus community have access to equitable and inclusive learning, working, and living environments. At the heart of our mission, we seek to provide holistic education and employment experiences that prepare students, faculty, and staff to become effective scholars, contributors, and leaders in our diverse and evolving communities. Consistent with our campus purpose statement and creed, this classroom will be a respectful space, welcoming all sexes, races, ages, national origins, ethnicities, gender identities/labels/expressions, intellectual and physical abilities, sexual orientations, faith/non-faith perspectives, income levels and socio-economic classes, political ideologies, educational backgrounds, primary languages, family statuses, military experiences, cognitive styles, and communication styles. If at any time during this course you are excluded or feel a sense of alienation from the course content, please feel free to contact me privately without fear of reprisal.

Land Acknowledgement Statement

The history of our community and land gives us the opportunity to recognize, respect, and appreciate our place within that history. Western Kentucky University (WKU) honors and acknowledges the Indigenous peoples' land on which this University was built. All land in the state of Kentucky was once Indigenous territory, which is why it is our duty to acknowledge that WKU exists on Native land. This particular region of Kentucky was home to both the Shawnee (Shawandasse Tula) and Cherokee East (GWJ&J& Tsalaguwetiyi) tribes.

We also honor and acknowledge the former residents of Jonesville. According to the <u>Jonesville History Project</u>, "Jonesville was a predominantly African American community in Bowling Green, Kentucky, that was demolished in the 1960s to make way for the expansion of the WKU campus. This incident echoed a pattern across the country where the power of eminent domain was utilized to seize property from minority communities for large public works projects under the guise of urban revitalization."

Healthy on the Hill:

All students are strongly encouraged to get the COVID-19 vaccine. In accordance with WKU policy, all students must call the WKU COVID-19 Assistance Line at 270-745-2019 within 4 hours of testing positive for COVID-19 or being identified as a close contact to someone who has tested positive. The COVID Assistance Line is available to answer questions regarding any COVID-19 related issue. This guidance is subject to change based on requirements set forth by federal, state, and local public health entities. Please refer to the Healthy on the Hill website for the most current information. www.wku.edu/healthyonthehill

Helpful Links

Fall 2023 Course Calendar
LME Quick Tech Notes
WKU Academic Calendar