ID 475 Interactive Multimedia for Training

Instructional Design Program, School of Teacher Education Western Kentucky University

Instructor: Xiaoxia "Silvie" Huang, Ph.D.

Office Phone: 270-745-4322 Email: xiaoxia.huang@wku.edu

Address:

#1028, Gary A. Ransdell Hall, Western Kentucky University

Bowling Green, KY 42101-1030

Office Hours:

Face-to-face/Phone:

Tuesdays & Thursdays 10am-3pm or by appointment

<u>Email</u>: Email is the fastest way to reach me. Feel free to email me at any time. I will try to respond within 24 hours.

Note: All times indicated in this syllabus and the course site refer to Central Time Zone.

Course Web Site

This is a web-based course supported by WKU's Blackboard course management system. Login with your NetID and password at https://blackboard.wku.edu. ID 475 will show in your course list.

Catalog Description

Application of multimedia design principles in training settings. Students will design and develop a prototype for a multimedia instructional or training module in a specified context

Required Texts

- No Required textbook
- Required readings will be provided in the course site.

Suggested Texts (NOT required; good reference books)

Mayer, R. (2020). *Multimedia learning* (3rd ed.). New York, NY: Cambridge University Press.

ID 475

Course Goal and Objectives

By the end of this course, you will be able to:

- Define instructional design and what instructional designers do
- Identify instructional design processes
- Apply principles and strategies of multimedia design to evaluating existing and creating new multimedia products in an instructional design setting
- Examine and evaluate current software applications for multimedia development
- Design and develop a multimedia module using appropriate software applications in training settings

Computer Equipment

- PC Computers highly recommended (but not required)
- Computer with plenty of RAM processing capability
- Microphone
- Headset

Course Grades

Your final grade will be based on your performance on each individual assignment, the final project, and your participation in the class. Grading is based on points earned. The following scale represents how points will be allocated towards a letter grade.

Α	В	С	D	F
90 - 100 %	80 - 89%	70 -79%	60 - 69%	< 60%

Assignments and Projects

All assignments and the projects will be evaluated based on the corresponding evaluation rubrics. Details about each assignment/project and its evaluation criteria will be provided in the *Assignments* content area in Blackboard. All assignments should be submitted to Blackboard and named appropriately following the assignment guideline (*ID475_ Assignment Name_LastName*). Assignments not named appropriately will result in a 10% deduction in grading.

Course Disposition Statements

Disposition means natural tendency, emotional constitution of the mind, inclination, or propensity.) These are the WKU College of Education and Behavioral Science's new disposition statements.

	Level 1	Level 2		
Indicator	Description of Target Level 5	Indicator	Description of Target Level 5	
a. Values learning: Attendance	Consistently attends class and is on time. Usually notifies instructor in advance and arranges to meet instructor following a missed class. Usually gives reason for planned absence.	g. Values diversity	Willingly works with others from different ability, race, gender, or ethnic groups. Welcomes feedback and interaction with others. Listens carefully to others and respects the views of those perceived as different from self.	
b. Values learning: Class participation	Actively engaged and interested in the class activities. Volunteers to respond to questions. Participates in discussions.	h. Values collaboration	Actively seeks out and incorporates ideas of others. Willingly works with others to improve the overall environment. Regularly shares information and ideas.	
c. Values learning: Class preparation	Work is completed with attention to detail, is sequential, and is logical. Shows evidence of thoughtful analysis of the assignment. Work shows that adequate time and planning were allocated. Consistently comes to class well prepared.	i. Values professionalism: Respect for school rules, policies, and norms	Knows school rules and policies. Follows them consistently. Understands the purpose of regulations and respects their intent. Accepts responsibility for personally following them in patterns of dress, behavior, etc.	
d. Values learning: Communication	Uses correct grammar in oral and/or written communication. Communication is free of offensive or inappropriate language. Uses language to express ideas very effectively regardless of the age of the listener.	j. Values professionalism: Commitment to self-reflection and growth	Recognizes personal limitations and strengths and uses them to best professional advantage. Actively seeks suggestions and constructive criticism. Regularly practices critical thinking. Regularly engages in learning through self-reflection.	
e. Values personal integrity: Emotional control	Displays steady emotional temperament. Is receptive to viewpoints of others and their suggestions. Holds self accountable for emotions and behaviors. Displays a sense of humor and/or willingness to get along with others.	k. Values professionalism: Professional development and involvement	Regularly and actively participates in professional activities or events that promote professional development. Makes use of information from professional organizations, professional publications, and educational resources.	
f. Values personal integrity: Ethical behavior	Is honest in dealing with others. Puts truth above personal need or advantage. Always dependable in terms of keeping personal and professional confidences. Can be counted on to follow through and keep word. Shows self to be a person of strong character.	l. Values professionalism: Professional responsibility	Accepts responsibility for own actions and for helping all students learn and actively seeks self-improvement. Consistently holds high expectations for the success of all students. Consistently looks to explain and remedy student lack of success by factors within the control of self.	

Emailing your instructor

Email is a timely way to communicate. I usually check my e-mail daily (excluding weekends) and will respond if possible within 24 hours. When you email me, please

- 1. Use the following format in the subject line: **ID475**, **LastName**, **Topic**.
- 2. Make sure that when you reply to any message, it will include the original message. This helps us to see our ongoing conversations.

Some questions cannot be best answered in an e-mail, please in that case schedule an office appointment or make a phone call.

Academic Integrity/ Dishonesty

To represent work for course assignments or projects taken from another source (<u>INCLUDING WEB SOURCES</u>) as one's own is Plagiarism. Plagiarism is a serious offense at WKU. 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 [<u>INCLUDING THE INTERNET</u>] 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. <u>Plagiarism also includes submission of the same assignment for more than one class</u>. Plagiarism could result in a grade of an "F" for the assignment and /or the course.

Student work may be checked by plagiarism detection software. "Students who commit an act of academic dishonesty may receive from the instructor a failing grade in that portion of the coursework in which the act is detected or a failing grade in the course without possibility of withdrawal."

Technology

If you have difficulties accessing Blackboard you should contact WKU Technical Support at 270-745-7000 or go to their website (http://www.wku.edu/it/helpdesk/) to submit an online help request.

Disability Accommodations Statement

"Students with disabilities who require accommodations (academic adjustment and/or auxiliary aids or services) for this course must contact the Office for Student Disability Services, Room 445, Potter hall. The Office for Student Disability Services (OFSDS) telephone number is 270-745-5004. Please DO NOT request accommodations directly from the professor or instructor without a letter of accommodation from the OFSDS."

WKU Title IX Misconduct/Assault Statement

Western Kentucky University (WKU) is committed to supporting faculty, staff and students by upholding WKU's Title IX Sexual Misconduct/Assault Policy (#0.2070) (https://wku.edu/eoo/documents/titleix/wkutitleixpolicyandgrievanceprocedure.pdf) and Discrimination and Harassment Policy (#0.2040) (https://wku.edu/policies/hr policies/2040 discrimination harassment policy.pdf).

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, Andrea Anderson, 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.

Writing Center Assistance

The Writing Center is located in Cherry Hall 123 on the Bowling Green campus and also offers online consultations for students who live at a distance or who cannot visit during the operating hours. The writing tutors have been trained to provide helpful feedback to students at all phases of a writing project: they can *help you* brainstorm ideas, structure your essay, clarify your purpose, strengthen your support, and edit for clarity and correctness. But they will not revise or edit the paper *for you*. See instructions of the website (www.wku.edu/writingcenter) for making online or face-to-face appointments. Or call (270) 745-5719 during the operating hours for help scheduling an appointment.

The Learning Center (TLC)

Should you require academic assistance with your WKU courses, The Learning Center (located in the Downing Student Union, 2141) provides free supplemental education programs for all currently enrolled WKU students. The Learning Center at Downing Student Union offers certified, one-on-one tutoring in over 200 subjects and eight academic skill areas by appointment or walk in. Online tutoring is offered to distance learners. TLC is also a quiet study area (with side rooms designated for peer-to-peer tutoring) and a computer lab to complete academic coursework. Please call TLC in the Downing Student Union at (270) 745-5065 for more information or to schedule a tutoring appointment. www.wku.edu/tlc

WKU Military Student Services

WKU has been recognized as a military friendly school. WKU Military Student Services contact information is: Tate Page Hall 408, 270-745-2180 (phone), 270-745-4351 (fax), military@wku.edu (email), https://www.wku.edu/veterans/ (website).

Special Notes

More details about the course will be provided at the start of the class. The instructor reserves the right to modify the course as deemed appropriate or necessary.