

Educational Technology Course Planning Matrix

Course Title & #:_

SME: Amanda Szpakiw

Development Deadline: August 1

Mod	Title/	Objectives	Reading	Instructional Materials	Discussions/ Blogs	Assessments	Media (Development and Implementation)	Miscellaneous
1	Introduction to Current Trends and Issues (CTI)	Using current and emerging technologies, gain familiarity and interact with peers and the instructor as to create a sense of community and social presence in the online learning environment. Review, critically evaluate, and discuss current distance education and educational technology research	Syllabus Review the APA Manual Horizon Report Horizon Report K-12	Introduction Key word: Introduction	Introductory Video Blog	Professional Affiliation Membership	Blog, Silver Light Player, iTunes U	Student will develop their own blog using medium of choice
2	Identifying and Exploring CTI	Review, critically evaluate, and discuss current distance education and educational technology research	Galvan, chapters 1-6	Ask the Expert: Identifying and Exploring Trends Video Key word: Trends, New Media, Educational technology Tutorial: InfoRM Searching for an article	Most Important Point Blog - Interview	Interview	Silver Light Player, iTunes U, Blog	
3	Synthesizing Literature on CTI	Review, critically evaluate, and discuss current distance education and educational technology research Apply current research on distance education and educational technology to learning environments and to professional development opportunities.	4 Articles of Choice 1 book of Choice Galvan, chapters 7-8		Most Important Point Blog- Research	Annotated bibliography	Blog	
4	Drafting a Literature Review on CTI	Review, critically evaluate, and discuss current distance education and educational technology research Apply current research on distance education and educational technology to learning environments and to	Galvan, chapters 9-11; Gall et al. (2010), chapters 3-5	Approaches to Constructing a Literature Review Tutorial Resources for Wikis Tutorial		Literature Review Proposal and Wiki Creation	Wiki, Discussion board (activate editing option)	

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		<p>professional development opportunities.</p> <p>Write a literature review, demonstrating scholarly writing skills including acumen, clarity, and conciseness, on a current trend or issue in educational technology or distance education</p>						
5	<p>Identifying Ethical, Legal, Theological Issues in ET and DE</p>	<p>Review, critically evaluate, and discuss current distance education and educational technology research</p> <p>Recognize and discuss the ethical, legal, and theological issues related to distance education and educational technology.</p>	<p>Selected Articles</p>	<p>Ask the Expert: Theological Issues in Distance Education and Educational Technology Key word: Theology, Technology</p> <p>Ask the Expert: Legal Issues in Distance Education and Educational Technology Key word: legal, Technology</p> <p>Ask the Expert: Ethical Issues in Distance Education and Educational Technology Key word: Ethical, Technology</p>	<p>Muddiest Point Blog</p>		<p>Silver Light Player, iTunes U, Blog</p>	
6	<p>Writing a Literature Review on CTI</p>	<p>Review, critically evaluate, and discuss current distance education and educational technology research Apply current research on distance education and educational technology to learning environments and to professional development opportunities.</p> <p>Write a literature review, demonstrating scholarly writing skills including acumen, clarity, and conciseness, on a current trend or issue in educational technology or distance</p>		<p>Resources for Wikis Tutorial</p>	<p>Wiki Reflection Blog</p>	<p>Wiki Literature Review Professional Development Submission</p>	<p>Blog, ,Wiki</p>	

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		education						
7	Developing a Research Plan for CTI	<p>Develop a research prospectus to investigate a problem that is applicable to educational technology or distance education.</p> <p>Review, critically evaluate, and discuss current distance education and educational technology research Apply current research on distance education and educational technology to learning environments and to professional development opportunities.</p>	Gall et al. (2010) Chapter 2; Spector et al. (2007) Part 6 3 selected peer literature reviews	Quantitative Research Design Tutorial	Research Showcase video blog	Research Prospectus Final Exam	Blog, Wiki	
8		<p>Participate in software skills training to further knowledge and skills of current and emerging technologies</p> <p>Demonstrate knowledge and skills of current and emerging technologies.</p> <p>Develop an e-portfolio demonstrating knowledge and skills essential to the educational technology discipline.</p> <p>Participate in a professional organization to facilitate professional growth and development in the discipline and to stay abreast of current and emerging technologies.</p>	Lydia.com			Media artifact e-portfolio		

Current trends: Online communities, Artificial Intelligence, Virtual Reality, Robotics, Social Constructivism and Technology, Mobile, Social networking