L WKU	EDU 580: Advanced Special Topics Spring 2024 Syllabus		
Instructor:	Dr. Angela Gunter		
Class Location: Virtual/Online Phone: (270) 952-1691			
Instructor's Office Hours: Google Meet by Appointment angela.gunter@wku.edu			
Western Kentucky University 1906 College Heights Blvd. #61030 Bowling Green, KY 42101-1030			

*Note: This document and other class related materials are available on our course site at <u>https://wku.blackboard.edu</u>.

Course Description:

Graduate Catalog Description: Advanced special topics course customized to support program participant goals.

<u>Textbook</u>:

Moriarty, B. (2018). Research Skills for Teachers: From research question to research design (1st ed.). Routledge. https://doi.org/10.4324/9781003117124

Prerequisite:

Teacher Certification or Instructor Permission

Primary Course Website:

BlackBoard

Course Objectives:

A special topic in education will be selected based on the needs of the program participant and district recommendation.

Course Assignments and Schedule:

Assignment Description	Week	Points
 Introduction Discussion Board: Students will participate in the discussion board by introducing themselves and replying back to at least two classmates. Preparing for Meaningful Work What is meaningful work? Learner Self-Assessment 	Weeks 1-2	100
Module 1	Weeks 2-4	

Are you in the 6 hour LITE 580 course? Talk to your instructor about your path toward publication.	Contact your instructor.	NA
Module 4 (Only if you are in the 6 hour section)		
 Planning the special topic driven research project. 		
Special Topic Research Development	Weeks 8-14	300
Module 3		
 Assessment of the special topic driven curriculum unit with technology. 		
• Differentiation of the special topic driven curriculum unit.		
Planning the special topic driven curriculum unit.	Weeks 5-8	400
Special Topic Technology Supported Curriculum Development		
Module 2		
 Select special topic driven technology to represent your learning. 		
 Select the special topic driven texts and peer reviewed journal articles. 		
Choose your special topic.		200

All assignments are due by 11:59 pm on the due date.

Grading Scale

A = 90% 900-1000 B = 80% 800-899 C = 70% 700-799 D = 60% 600-699 F = 50% 599 and below

Class Time Management:

Management of your personal "class time" is one of the most difficult issues for students in an online class. Most face-to-face classes meet three hours a week and students are expected to spend up to six hours per week in class preparation and assignments. Therefore, you can expect to spend up to nine hours per week on any university course whether face-to-face or online. It is not advisable to procrastinate not only because of the time involved but the technical issues you may face and the time required for revision of work based on instructor feedback.

Our Interaction Plan:

- 1. Blackboard proficiency is a must to participate in this course.
 - a. The WKU Help Desk at <u>http://www.wku.edu/infotech/</u> or 270.745.7000 can be an asset when you encounter technical difficulties
- 2. Use the WKU email account provided by the university to receive communication from the instructor.
 - a. It is preferable for emails to be in the following format: **EDU 580, last name, topic.**
 - b. If you don't hear from me within 24 hours, feel free to resend. Issues with email can happen.
- 3. We will have weekly announcements/emails that highlight our course schedule and any potential meetings.

- 4. We will have scheduled optional Q&A sessions. These will be dispersed throughout the semester.
- 5. We will have individual coaching progress sessions offered at the beginning, middle and end of the term.
- 6. We can also Google Meet by appointment anytime throughout the semester.
- 7. I look forward to strongly supporting your progress.

Deadlines:

Students may submit work late for up to 7 days with 10% off a day for each of the 7 days. Students will NOT receive an incomplete in the course unless most of the work is completed. Incompletes (X) are given to students who are mostly done with the entire class. Instructors determine whether a student can receive an incomplete for the course. Students must contact the instructor prior to the end of class to determine if an incomplete is an option. The Graduate School has created a policy where students can repeat a course and replace the prior grade in the course. Therefore, incompletes are rarely given to students.

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 <u>sarc.connect@wku.edu</u>. Please do not request accommodations directly from the professor or instructor without a faculty notification letter (FNL) from The Student Accessibility Resource Center.

Statement of Diversity:

We believe that diversity issues are of major import to student and school success. We fundamentally believe in and support the value of heterogeneous groups and the richness of benefits when students are involved with diverse populations, settings, and opinions. This course is designed on the basic assumption that learning is something we all actively engage in by choice and personal commitment. The format of this class will be a community of scholars, each with their rights and responsibilities of membership. We will not tolerate immoral, illegal, or unethical behavior or communication from one another, and we will respect one another's rights to differing opinions.

The 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 <u>www.wku.edu/tlc</u>.

Plagiarism:

To represent written work taken from another source as one's own is plagiarism. Plagiarism is a serious offense. The academic work of a student must be his/her own. One must give any author credit for source material borrowed from him/her. To lift content directly from a source 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. Students who commit plagiarism or any other act of academic dishonesty will receive a failing grade for the course and may be subject to dismissal from the program. Student work may be subject to review and checks using plagiarism detection software.

Sexual Misconduct/Assault Policy:

Western Kentucky University (WKU) is committed to supporting faculty, staff and students by upholding WKU's Title IX Sexual Misconduct/Assault Policy (#0.2070) at <u>https://wku.edu/eoo/documents/titleix/wkutitleixpolicyandgrievanceprocedure.pdf</u> and

Discrimination and Harassment Policy (#0.2040) at

<u>https://wku.edu/policies/hr_policies/2040_discrimination_harassment_policy.pdf</u>. 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.

For further information and support you may choose to go to the Student Accessibility Resource Center: <u>https://www.wku.edu/sarc/</u>

Standards addressed in this course:

KTPS with INTASC Details/Indicators Core Curriculum Alignment	Alignment: Assignments/Assessments	
Standard 1. Learner Development: The teacher shall understand how learners grow and develop, recognizing that patterns of learning and development vary individually within and across the cognitive, linguistic, social, emotional, and physical areas, and shall design and shall implement developmentally appropriate and challenging learning experiences. (1a, 1b)	Curriculum Unit, UDL training, UDL lessons, Differentiation of the Unit	
Standard 2. Learning differences: The teacher shall use the understanding of individual differences and diverse cultures and communities to ensure inclusive learning environments that enable each learner to meet high standards. (2a, 2b, 2c, 2d)	Curriculum Unit, UDL training, UDL Lessons, Differentiation of the Unit	

Standard 3.Learning environments: The	
teacher shall work with others to create	
environments that: Support individual and	Curriculum Unit, UDL Training, UDL Lessons,
collaborative learning; and Encourage positive	Differentiation of the Unit
social interaction, active engagement in	
learning, and self-motivation. (3b, 3d, 3g)	
Standard 4. Content knowledge: The teacher	
shall: Understand the central concepts, tools of	
inquiry, and structures of the discipline he or	
she teaches; and Create learning experiences	
that make these aspects of the discipline	Curriculum Unit
accessible and meaningful for learners to	
assure mastery of the content. (4a, 4b, 4c, 4d,	
4e, 4f, 4g, 4h)	
Standard 5. Application of content: The	
teacher shall understand how to connect	
concepts and use differing perspectives to	Curriculum Unit, UDL Lessons, Differentiation of
engage learners in critical thinking, creativity,	the Unit
and collaborative problem solving related to	
authentic local and global issues. (5a, 5b)	
Standard 6. Assessment: The teacher shall	
understand and use multiple methods of	
assessment to engage learners in their own	
growth, to monitor learner progress, and to	Curriculum Unit
guide the educator's and learner's decision	
making. (6a, 6e, 6g)	
Standard 7. Planning for Instruction: The	
teacher shall plan instruction that supports	
every student in meeting rigorous learning	
goals by drawing upon knowledge of content	Curriculum Unit, Curriculum Map, Planning for
areas, curriculum, cross-disciplinary skills,	the Unit, UDL Lessons, Differentiation of the Unit
and pedagogy, as well as knowledge of	
learners and the community context. (7a, 7d)	
Standard 8. Instructional strategies: The	
teacher shall understand and use a variety of	
instructional strategies to encourage learners	Curriculum Unit, UDL Lessons, Differentiation of
to develop deep understanding of content	the Unit
areas and their connections and to build skills	
areas and men connections and to build skills	

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to apply knowledge in meaningful ways. (8a,	
8b, 8d, 8e, 8f, 8g, 8h, 8i)	
Standard 9. Professional learning and	
ethical practice: The teacher shall engage in	
ongoing professional learning, shall use	
evidence to continually evaluate his or her	
practice, particularly the effects of his or her	Curriculum Unit
choices and actions on others, such as learners,	
families, other professionals, and the	
community, and shall adapt practice to meet	
the needs of each learner. (9b,9c, 9d)	
Standard 10. Leadership and collaboration:	
The teacher shall seek appropriate leadership	
roles and opportunities to: Take responsibility	
for student learning; Collaborate with learners,	Dianning the response project
families, colleagues, other school	Planning the research project
professionals, and community members to	
ensure learner growth; and Advance the	
profession. (10b, 10c, 10f)	

Course Assignments, Projects, and Evaluation:

Major Course Experiences	Course Objectives/Student Learning Outcomes	KY Teacher Performance Standards
Assignments Clinical; hours		
Assignments ⊠Clinical; hours 10		1, 2, 4, 5, 6, 7, 8, 9
Assignments ⊠Clinical; hours		
Assignments		

Student Learning Outcomes	Demonstrate content knowledge of the academic discipline	Display the dispositions and skills of a professional educator	Evaluate data to inform instructional decisions	Integrate technology purposefully in instruction	Exhibit teaching competence in a clinical environment
EDU 502		~			v
EDU 503					
EDU 694			~		
EDU 580	~			~	
EDU 560/TCHL 560		~	~		

Student Learning Outcomes of Required Courses in Advanced Teacher Education

CAEP Key Assessments within the Advanced Teacher Education MAE

1	Candidate Knowledge (Content)	Curriculum Project- 580	2: Learning Differences 4: Content Knowledge 5- Application of Content 6: Assessment 7: Planning for Instruction 8: Instructional Strategies 9: Professional Learning and Ethical Practice	Middle
2	Professional Skills and Dispositions	Dispositions and Skills Evaluation- 502 (beginning) and 560 (end)	 Learner development 2- Learning Differences 9- Professional Learning and Ethical Practice 	Beginning, End

3	Data and Research driven decision making	Leadership Project- 560	9- Professional Learning and Ethical Practice 10- Leadership	End
4	Integration of Technology in the discipline	Curriculum Project- 580	 Learning Differences Content Knowledge Application of Content Assessment 7: Planning for Instruction Instructional Strategies Professional Learning and Ethical Practice 	End
5	Clinical Practice (integrated practices of diversity)	Classroom Management and Peer Coaching Project- 502	1- Learner development 2- Learning Differences 3- Learning Environments 6- Assessment 9- Professional Learning and Ethical Practice	Beginning

Course Mapping

EDU 580 Advanced Special Topics

The highlighted learning activities engage the listed technology.

Course Objective(s)	Module Objective(s)	Assessments	Learning Activities	Associated Supportive Instructional Materials
 Based on the needs of the program participant and district recommenda tion a special topic will be addressed. 	candidate will be able to choose a topic that aligns with	 Special Topic Research Work Product Guide Special Topic Research Work Product Guide Special Topic Research Work Product Guide 	 Review course materials in support of your topic selection. Complete the course section activities. Select the texts and peer reviewed articles in support of your topic. Use technology enhanced research strategies to gain access and select topic supportive materials. Complete the Special Topic 	 Bailey, C., Lips-Wiersma, M., Madden, A., Yeoman, R., Thompson, M., & Chalofsky, N. (2019). The five paradoxes of meaningful work: Introduction to the

	based on the		Research Work	Routledge.
	selected		Product Guide.	https://doi.org/10.4324/97810
	special topic.		 Develop 	03117124
			Research	Chapter 1: Getting started:
			Question	From research problem to
			Queetien	research question
			 Create 	Chapter 2: More about
			Research	research questions
			Question	Chapter 3: Ethics
			and	•
			Rationale	Chapter 4: Understanding and completing a
				and completing a literature review
			 Document 	Complete the Special Topic
			Hypothesis	Research Work Product Guide.
			for your	 https://www.frontiersin.org/art
			research	icles/10.3389/feduc.2021.68
				<u>0404/full</u>
				 Data visualization information,
				https://oedb.org/ilibrarian/9-data
				-visualization-tools-for-librarians
				-and-educators/;
				https://blog.flexmr.net/the-10-be
				st-free-data-visualisation-tools;
				https://www.pcmag.com/news/1
				0-free-data-visualization-tools
 Based on the 		 UDL lesson plan 	 Planning the 	 Planning the Curriculum Unit: The
needs of the	candidate	Curriculum Map	Curriculum Unit:	unit will be based upon the
program	will be able	section.	The unit will be	curriculum map and chosen topic.
participant	to plan using	 UDL lesson plan 	based upon the	 <u>https://www.edglossary.org/c</u>
and district	the	Class Analysis	curriculum map and	
recommenda		section.	chosen topic.	 <u>https://www.gale.com/school</u>
tion a special	· · ·	 UDL lesson plan 	 Curriculum 	<u>s/curriculum-mapping-and-ali</u>
topic will be	• The	Assessment	Map:	gnment
addressed.	candidate	section.	Candidates	 Differentiation of the Curriculum
	will be able		will locate	Unit: Teachers will use the UDL
	to develop		their school,	Lesson Plan to complete the
	the UDL		district or the	lessons within the unit.

ba the top • Th ca ba UE pla wil teo to the ass of	ndidate Ised upon DL lesson an need Il select chnology support	 most applical curricul map for chosen topic. Create justifica for the chosen and uni coverage Differentiation the Curriculum Teachers will u the UDL Lesso Plan to comple the lessons wi the unit. UDL tra Teache comple module learning to use U UDL less plan: Teache apply th knowled of UDL comple the UDI templat within th curricul 	Ium or the n a a ation h topic it ge. n of n Unit: use son lete rithin aining: g how UDL. ssson ers will heir edge to ette their education ation n Unit: use son lete tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir ette tertheir etter etter ette etter etter etter
		within th	their Ium e

			This unit will include assessment based upon the curriculum map and pacing. • This unit will have formative assessments • This unit will have a pretest and a posttest for summative assessment based upon their chosen topic. • Select the technologies to engage the assessment of the curriculum unit.	
Based on the needs of the program participant and district recommenda tion a special topic will be addressed.	candidate will be able to develop a research prospectus	 Planning the research project: candidate will determine their research project for EDU 560. 	 The candidate will complete the research prospectus. 	 The candidate will complete the research prospectus. Moriarty, B. (2018). Research Skills for Teachers: From research question to research design (1st ed.). Routledge. https://doi.org/10.4324/97810 03117124

• Based on the needs of the program participant and district recommenda tion a special topic will be addressed.	 The candidate will select a practitioner journal, conference, professional development or other platform to share research 	• Sharing the research project: candidates will select and submit the work product from course research.	 The candidate will complete the research manuscript or other work product. The candidate will share their findings through a digital story presentation. 	 Chapter 5: Understanding research designs Chapter 6: Research methods Chapter 7: Understanding paradigms Chapter 8: Data analysis Chapter 8: Data analysis Chapter 9: Thinking about findings and implications for practice and future research The candidate will complete the research manuscript or other work product. Moriarty, B. (2018). Research Skills for Teachers: From research question to research design (1st ed.). Routledge. https://doi.org/10.4324/97810 03117124 Chapter 10: Conducting and
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a manuscript		
or other		
work product		
to submit to		
the selected		
platform.		