GEORGE MASON UNIVERSITY COLLEGE OF EDUCATION AND HUMAN DEVELOPMENT GRADUATE SCHOOL OF EDUCATION

Learning Technologies in Schools

EDIT 787

Coaching, Advocacy, and Digital Learning Spring, 2017 Section 001 (3 credit hours)

PROFESSOR

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COURSE DESCRIPTION

A. Prerequisite: EDIT 786 and EDIT 791

Corequisite: EDIT 792

B. Course description from the University Catalog: Investigates how fluency as coaches and mentors enables PreK-12 teacher leaders to support colleagues in the design of classroom and school-based digital learning. Explores advocacy as a strategy to engage colleagues and communities in the design of school-based initiatives related to teaching, learning, and technology.

C. Expanded Course Description

The nature of course delivery uses a blended delivery approach, weekly combining asynchronous online and face-to-face instruction. Blended learning is the thoughtful fusion of face-to-face and online learning experiences. Blended learning is not an addition that builds another layer of instruction. Rather, it represents a restructuring of course activities and assignments to enhance engagement and to extend access to a range of web-based opportunities. Blended learning emerges from an understanding of the relative strengths of face-to-face and online learning to provide learning activities consistent with course goals. Blended learning combines the properties and possibilities of both to go beyond the capabilities of each separately.

LEARNER OUTCOMES or OBJECTIVES

This course is designed to enable students to:

- 1. develop a comprehensive understanding of coaching and advocacy as they enable transformation to digital learning;
- 2. develop a comprehensive understanding of the connection between coaching and advocacy and professional development and teacher collaboration;
- 3. develop a comprehensive understanding of design principles, processes, and patterns for facilitating effective strategies for coaching and advocacy;
- 4. develop comprehensive knowledge of technologies that afford effective implementation of coaching and advocacy; and
- 5. design learning opportunities for teachers at the intersection of effective design, technology affordances, and coaching and advocacy activity.

PROFESSIONAL STANDARDS

The Digital Learning and Teacher Leadership (DLTL-CERG) certificate the Digital Learning and Teacher Leadership specialization (DLTL) of the MEd concentration (DDLS) is informed by the International Society for Technology in Education Standards for Coaches (ISTE Standards Coaches) (http://www.iste.org/standards/standards-for-coaches). For the purposes of evaluation of performance-based assignments and program assessment, the ISTE standards have been collapsed and restated to better reflect program goals. Thus, DLTL-CERG and DLTL specialization within the DDLS program standard is:

Standard 4: Design-Oriented Teacher Leadership - Student demonstrates understanding
of the relationship between design and teacher leadership and is able to apply concept to
leadership case studies as well as to lead design-oriented professional conversations, to
use a variety of technologies to support professional growth and leadership activities, and
to lead school-based design teams in solving shared instructional problems.

REQUIRED TEXTS:

- 1. Hall, P., & Simeral, A. (2008). *Building teachers' capacity for success*. Alexandria, VA: ASCD.
- 2. Online resources located in Blackboard.

COURSE PERFORMANCE EVALUATION

Assignments

1. Advocacy Resource Wiki (40 points)- Students in small groups will design an advocacy resource wiki site. This site will include a number of resources to support the advocacy of students' chosen issue to include at least five "pages:" a front page, a call to action page, a tools for change page, a page for external resources and references page, and marketing and publicity page. This wiki will present an overview of resources available at the wiki site and links to resources especially the resources they create. (This PBA will be used as part of the accreditation data gathering process.)

2. Online Portfolio (20 points) - Students is required to create and continually revise a professional, online portfolio. This portfolio should not be a collection of what the student has done, but rather a reflection of what they have learned. Templates and assistance will be provided during class to assist students in the creation and maintenance of this portfolio. All exhibits in the online portfolio will include a short reflection. At the end of the semester, a comprehensive, semester-wide reflection and supporting samples of work will be added to the portfolio reflecting student learning related the semester's work.

Other Requirements

- 1. Participation is <u>mandatory</u>, as discussions, readings and activities are important parts of the course.
- 2. Each student is expected to complete all readings and participate in all discussions, both face to face and online.
- 3. Each student is expected to participate in and complete all projects.
- 4. Students who must miss either online or face to face activities are responsible for notifying the instructor (preferably in advance) and for completing any revised assignments, readings, and activities.
- 5. All assignments must be completed electronically. Assignments are to be submitted on the date due. Late assignments will not be accepted without making prior arrangements with the instructor.

Grading

Since this is a graduate level course, high quality work is expected on all assignments. Points for all graded assignments will be based on the scope, quality, and creativity of the assignments. All assignments are due on the date stipulated in the Schedule of Activities section below. Late assignments will not be accepted without making arrangements with the instructor.

Points will be assigned to all graded assignments using a rubric process. Both course participants and the course instructor will be involved in assessment of graded assignments. Prior to the due date for any assignment, the student will participate in the review and/or development of an assessment rubric. This rubric will provide course objectives and an elaboration of qualities and components associated with excellence in completion of the assignment. See rubric(s) below.

Requirements	Points
Course Participation ¹	40
Online Portfolio	20
Advocacy Resource Wiki	40

¹ Course participation is inclusive of both face to face class participation in all discussions and activities as well as the extensive activities and discussions which occur on the course Blackboard site as part of the blended learning format of the course.

Grade	Point Range	
A	94-100	
A-	90-93	
B+	86-89	
В	80-85	
С	70-79	
F	69-below	

PROFESSIONAL DISPOSITIONS

Students are expected to exhibit professional behaviors and dispositions at all times.

PROPOSED CLASS SCHEDULE

	In Class Activities	Preparation for Class
Week 1	Introduction to Course Overview of Syllabus and Course	Complete activities specified for Week 1 on class Blackboard site
	Responsibilities and Assignments Short Presentation – Coaching and Advocacy to Support Digital Learning	Read Advocacy – Ch. 1- 3
Week 2	Designing an Advocacy Resource Wiki – preparation of a design document	Read <i>Advocacy</i> – Ch. 4- 6 Complete activities specified for Week 2 on class Blackboard site
Week 3	Creating an Advocacy Wiki Site Elements of Look and Feel and Navigation	Read <i>Advocacy</i> – Ch. 7-9 Complete activities specified for Week 3 on class Blackboard site
Week 4	Advocacy and References and Research Support Design Studio – collaboratively constructing references and research support page #1	Read <i>Advocacy</i> – Ch. 10 - 12 Complete activities specified for Week 4 on class Blackboard site
Week 5	Design Studio – collaboratively constructing references and research support page #2	Read <i>Advocacy</i> – Ch. 13 and 14 Complete activities specified for Week 5 on class Blackboard site
Week 6	Advocacy and Public Service Announcements Design Studio – collaboratively constructing design document for public service announcement	Read <i>Instructional Coaching</i> – Ch. 1-3 Complete activities specified for Week 6 on class Blackboard site
Week 7	Design Studio – filming and editing a final public service announcement	Read <i>Instructional Coaching</i> – Ch. 4-6 Complete activities specified for Week 7 on class Blackboard site

		Begin Portfolio Design Document	
Week 8	Advocacy and Blogs and Podcasts	Read Instructional Coaching – Ch. 7-9	
	Design Studio – collaboratively	Complete activities specified for Week 8	
	constructing design document for	on class Blackboard site	
	podcasts	Work on Portfolio Design Document	
	Creating a Blog site		
Week 9	Design Studio – recording and editing	Read Coaching Conversations Ch. 1 & 2	
	podcasts as part of a podcast series	Complete activities specified for Week 9	
	Creating some "getting started" blog	on class Blackboard site	
	posts	Finish Portfolio Design Document	
Week 10	Advocacy and Professional	Read Coaching Conversations Ch. 3 & 4	
	Development: Workshops	Complete activities specified for Week 10	
	Design Studio - collaboratively	on class Blackboard site	
	constructing design document for a	Begin working on portfolio	
	professional development		
	workshop		
Week 11	Coaching, Coaching Positions, and	Read Coaching Conversations Ch. 5 & 6	
	Coaching Responsibilities – a	Complete activities specified for Week 11	
	Discussion	on class Blackboard site	
	Strategies for Getting Started	Work on portfolio	
Week 12	Case Study Analysis – the preservice	Complete activities specified for Week 12	
	teacher	on class Blackboard site	
		Work on portfolio	
Week 13	Case Study Analysis – the novice	Complete activities specified for Week 13	
	teacher	on class Blackboard site	
		Work on portfolio	
Week 14	Case Study Analysis – the troubled	Finish Advocacy Resource Wiki	
	veteran	Work on portfolio	
Week 15	Advocacy Resource Wiki DUE		
	Portfolio DUE		
	Case Study Analysis – the		
	collaborative colleague		
	Presenting Wikis		
	Evaluation		

CORE VALUES COMMITMENT

The College of Education & Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles. http://cehd.gmu.edu/values/

For additional information on the College of Education and Human Development, Graduate School of Education, please visit our website [See http://gse.gmu.edu/]

GMU POLICIES AND RESOURCES FOR STUDENTS

Policies

- a. Students must adhere to the guidelines of the Mason Honor Code (see http://oai.gmu.edu/the-mason-honor-code/).
- b. Students must follow the university policy for Responsible Use of Computing (see http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/).
- c. Students are responsible for the content of university communications sent to their Mason email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students **solely** through their Mason email account.
- d. Students with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor (see http://ods.gmu.edu/).
- e. Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.

Campus Resources

- a. Support for submission of assignments to Tk20 should be directed to tk20help@gmu.edu or https://cehd.gmu.edu/aero/tk20. Questions or concerns regarding use of Blackboard should be directed to http://coursessupport.gmu.edu/.
- b. The Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing (see http://writingcenter.gmu.edu/).
- c. The Counseling and Psychological Services (CAPS) staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops and outreach programs) to enhance students' personal experience and academic performance (see http://caps.gmu.edu/).
- d. The Student Support & Advocacy Center staff helps students develop and maintain healthy lifestyles through confidential one-on-one support as well as through interactive programs and resources. Some of the topics they address are healthy relationships, stress management, nutrition, sexual assault, drug and alcohol use, and sexual health (see http://ssac.gmu.edu/). Students in need of these services may contact the office by phone (703-993-3686). Concerned students, faculty and staff may also make a referral to express concern for the safety or well-being of a Mason student or the community by going to http://ssac.gmu.edu/make-a-referral/.

ASSESSMENT RUBRIC

Collaborative Advocacy Wiki						
	Exceeds Standard	Meets Standard	Fails to Meet Standard			
	10 points	6 points	2 points			
Design Document	Includes all components of the advocacy wiki design template and	Includes most components of the advocacy wiki design template	Fails to include all components of the advocacy wiki design template			
Components of Wiki Template	Robust implementation of all components	Adequate implementation of all components	Implementation of components lacks detail and technical implementation			
Research Support	Presents detailed research	Presents adequate research	Presents inadequate research			
Design Principles	Creative design of all components	Adequate design of all components	Inadequate design of components			