George Mason University College of Education and Human Development School of Recreation, Health, and Tourism

PHED 415 (001) - Student Teaching in Physical Education 12 Credits, Fall 2016 M/4:30-7:10 pm BRH- 249

Faculty

Name:	Luanne Norden, MA
Office hours:	M/W 8:00-10:00 am and By Appointment
Office location:	BRH-206
Office phone:	703-993-2032
Email address:	lnorden@gmu.edu

Prerequisites/Corequisites

Completion of all courses in approved program and acceptance into student teaching.

University Catalog Course Description

Provides supervised clinical experience for a full semester in approved schools. Requires experiences in elementary and secondary school settings. Includes participation in pre-service workshop and related activities, and weekly seminars.

Course Overview

This is the capstone course in the physical education teacher preparation program. This course meets the Mason Core Capstone Experience requirement. Capstone courses strive to expand students' ability to master new content, think critically, and develop life-long learning skills across the disciplines. Students will successfully complete a student teaching internship first at the elementary (8 weeks) and then at the secondary level (8 weeks). The seminars are designed to discuss relevant and current issues such as classroom management, impact on student learning, teaching strategies, and interviewing skills.

Course Delivery Method

This course will be delivered using an internship and seminar format.

Learner Outcomes or Objectives

This course is designed to enable students to do the following:

- 1. Teach with total authority (under the supervision of a state licensed cooperating teacher) all aspects of a physical education program over a period of 8 weeks each at the elementary and secondary level. Mason requires 300 student teaching hours, including 150 hours of direct instruction.
- 2. Develop and communicate daily lesson plans to meet the needs of diverse student populations.
- 3. Write a unit plan at each placement level. The unit plan will include lesson plans in the Mason format.
- 4. Develop and use appropriate assessment techniques congruent with learning goals at each level.
- 5. Utilize direct and indirect strategies to include peer assessment and cooperative learning.
- 6. Show the ability to utilize technology in the classroom (i.e. heart rate monitors).
- 7. Apply appropriate classroom management strategies at each level.
- 8. Interact with the family/community (i.e. communication with parents, family fitness night) at each placement to promote learner growth and physical activity.
- 9. Self-evaluate your teaching through bi-weekly progress reports, weekly reflection logs, videotape analyses and reflective statements.
- 10. Establish productive partnerships with mentor teachers and your university supervisor.
- 11. Develop, organize and present your Professional Portfolio.
- 12. Identify and report learners in distress to your mentor teacher.
- 13. Adhere to learner behaviors and rights regarding equity, confidentiality, safety and mutual respect.
- 14. Attend department meetings, district meetings and state conventions as professional activities when appropriate.
- 15. Identify ways to become an advocate in your school/community for physical activity.
- 16. Communicate effectively in both oral and written forms, applying appropriate rhetorical standards (e.g., audience adaptation, language, argument, organization, evidence, etc.)
- 17. Connect issues in a given field to wider intellectual, community or societal concerns using perspectives from two or more disciplines.
- 18. Apply critical thinking skills to evaluate the quality, credibility and limitations of an argument or solution using appropriate evidence or resources.

Professional Standards

Upon completion of this course, students will have met the following professional standards:

National Association of Sport and Physical Education (NASPE) Standards for Initial Physical Education Teacher Education:

Standard 1: Scientific and Theoretical Knowledge
Standard 2: Skill-Based and Fitness-Based Competence
Standard 3: Planning and Implementation
Standard 4: Instructional Delivery and Management
Standard 5: Impact on Student Learning
Standard 6: Professionalism

Required Texts

Student Teaching Manual Assigned Readings

Course Performance Evaluation

Students are expected to submit all assignments on time in the manner outlined by the instructor

(e.g., Blackboard, Tk20, hard copy).

• Assignments and Examinations

Assignments/Points

- 1. Resume-Submit resume in the discussed format to be critiqued by Career Services. (5)
- 2. Video Analysis at the Elementary OR Secondary Level-Videotape a class, select one of the observational tools and submit a written analysis. (10)
- 3. Research Project Proposal-Submit the plan. (4)
- 4. Research Project (Performance-based Assessment)-Assess student learning and document the effectiveness of your teaching. (36)

5. Collaborative Learning Team (Performance-based Assessment)-Collaborate with other teachers to develop a teaching action plan that promotes an individual student's or a group of students' success and achievement. (10)

6. Mock Interview-Provide a written summary of a mock interview with the designated person at your school who interviews candidates for Health/Physical Education teaching positions. (5)

7. Portfolio – A representation of work to showcase skills and accomplishments. (10)

8. Final Presentation – The presentation will focus on student learning and the student teaching experience. (12)

9. Weekly Reflection Logs (8) TOTAL 100 Points

3

• Other Requirements

Students are expected to abide by the policies and rules of their placement schools. Seminar

attendance, active participation in class discussions, and successful completion of all assignments are mandatory.

• Course Performance Evaluation Weighting

Requirements

- 1. Student teaching at the elementary and secondary level.
- 2. Assignments and participation at seminars.

	Percent
Student Teaching	80%
Assignments	20%
TOTAL	100%

Grading Policies

GRADING SCALE (no plus or minus) A= 90-100 B= 80-89 C= 70-79 Lower than 70= Repeat the course.

Professional Dispositions

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

Core Values Commitment

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

GMU Policies and Resources for Students

Policies

- Students must adhere to the guidelines of the Mason Honor Code (see <u>http://oai.gmu.edu/the-mason-honor-code/</u>).
- Students must follow the university policy for Responsible Use of Computing (see http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/).
- 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.
- 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/).
- Students must follow the university policy stating that all sound emitting devices shall be silenced during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to Tk20 should be directed to <u>tk20help@gmu.edu</u> or <u>https://cehd.gmu.edu/api/tk20</u>. Questions or concerns regarding use of Blackboard should be directed to <u>http://coursessupport.gmu.edu/</u>.
- The George Mason University 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/).
- The George Mason University 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/).
- The George Mason University Office of Student Support staff helps students negotiate life situations by connecting them with appropriate campus and off-campus resources. Students in need of these services may contact the office by phone (703-993-5376). 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://studentsupport.gmu.edu/, and the OSS staff will follow up with the

For additional information on the College of Education and Human Development, please visit our website <u>https://cehd.gmu.edu/</u>.

Class Schedule

	DATE		ASSIGNMENTS DUE	
М	September	12	Resume and Research Project Proposal	
М	September	26		
Tu	October	11	Video Analysis-Elementary Level	
М	October	24	Research Project and Collaborative Learning Team	
М	November	14		
М	November	28	Video Analysis-Secondary Level	
М	December	5	Mock Interview and Portfolio	
М	December	19	Final Presentations	

Note: Faculty reserves the right to alter the schedule as necessary, with notification to students.



Research Project Rubric (21 points)

Element	Does Not Meet Standard (0)	Approaching Standard (1)	Meets Standard (2)	Exceeds Standard (3)
Description of context	Factors are not discussed.	Two or fewer factors are discussed	Discusses 3 factors. Evidence of understanding.	Discusses all 4 factors. Evidence of understanding. Clearly stated. Complete work sample specifics (i.e., grade level, total students, subgroup, number of students).
Learning Goals	Learning Goals are not stated.	Lists no more than 2 goals. No justification. Goals are numbered.	States what students should know and be able to do at the end of the unit. Some justification provided. Goals are numbered and in table or chart form.	Clearly defines what students should know and be able to do at the end of the unit. Thorough justification provided. Goals are numbered. Presented in table or chart form.
Assessment Plan <i>NASPE 5.1, 5.2</i>	Assessment strategy not discussed and/or included.	One assessment strategy is used to assess student learning.	Two different assessment strategies align with learning goals to assess student learning before, during and after instruction. Focused on specific questions or skills. No assessment tool is included.	Multiple assessment strategies align with learning goals to assess learning before, during and after instruction. Focused on specific questions or skills. Presented in table/chart. Pre and post assessment tools included.
Design for Instruction NASPE 5.2	Overview of unit not provided. Pre- assessment not discussed.	Pre-assessment related to instruction not discussed. Overview of unit is provided.	Results from pre- assessment are discussed. Overview of unit is provided.	Results from the pre- assessment and how the results guide instruction or modify learning goals are discussed. Overview

Instructional Decision- Making	Instructional decision-making example not discussed.	The example of instructional decision- making is not	One example of instructional decision-making based on students'	of unit is provided with daily plan of how every activity relates to a specific learning goal. One example of instructional decision-making based on students'
NASPE 5.3		based on students' learning or responses.	learning or responses is stated.	learning or responses is discussed. Clear explanation of what happened and why.
Analysis of learning results <i>NASPE 5.3</i>	Analysis of learning results not provided.	Graph and discussion analyzes only one of the assessments, pre/post for classes or pre/post for subgroups.	A graph and discussion provides analysis of data including pre/post assessments to determine students' progress related to learning goals. A second graph shows pre/post results of subgroups. Percentages of change not included in discussion.	Graph is used to show pre/post data analysis to determine students' progress related to learning goals. Discussion includes percentage of change. Sub- groups (i.e., boys vs. girls) are shown on a second graph noting percentage of change in discussion.
Reflection and Self- Evaluation <i>NASPE 6.3</i>	Reflection and self-evaluation not discussed.	Teaching performance briefly discussed relative to student learning. No actions are noted.	Teaching performance is discussed relative to student learning. One action for improvements is noted.	A thorough discussion is provided about performance as a teacher and results of student learning. Future actions are discussed for improved practice and professional growth.

Research Paper Critical Thinking Rubric (15 points)

Criteria	Does Not Meet	Approaching Standard (1)	Meets Standard (2)	Exceeds Standard (3)
Context	Standard (0) Not discussed	Standard (1) Two or fewer	Standard (2) Three factors	Standard (3) Discusses all 4
Context	1 tot discussed	factors discussed	discussed and/or	factors. Stated
		and/or description	description	clearly and
		is unclearly	leaves some	comprehensively.
		stated.	terms undefined	Evidence of
		Understanding	and background	understanding.
		not evident.	unstated.	
Learning Goals	Not discussed	Goals stated	Goals stated	Goals stated with
_		without	with brief	thorough
		justification.	justification.	justification.
Design of	Not discussed	Overview	Results from	Results from pre-
Instruction		provided, pre-	pre-assessment	assessment guide
		assessment	discussed.	design of
		related to design	Overview of	instruction.
		not discussed.	design	Overview
D			provided.	explained.
Results	Not discussed	Graph and/or	Graph and	Graph and discussion
		discussion	discussion	
		provided but	provide analysis of data	provide thorough explanation of
		understanding is not evident.	including	pre/post data
		not evident.	pre/post results.	analysis and
			Percentage of	group and
			change not	subgroups.
			included.	Percentage of
				change is
				discussed.
Reflection	Not discussed	Teaching	Teaching	Thorough
		performance	performance	discussion of
		relative to student	and one action	teacher
		learning briefly	for	performance and
		discussed. No	improvement	future actions for
		actions noted.	noted.	improved practice
				and professional
				growth.

Collaborative Learning Team Task Rubric

Criteria	Does Not Meet Standard 1	Approaches Standard 2	Meets Standard 3	Exceeds Standard 4			
Part 1. Collaboratio	Part 1. Collaboration						
The candidate works with school professionals to plan and facilitate learning to meet diverse needs of learners. InTASC 10(b)	The candidate does not provide evidence of effectively collaboration with school professionals to plan and/or jointly facilitate learning to meet diverse needs of learners.	The candidate provides evidence that he/she collaborates only occasionally or less than effectively with school professionals to plan and jointly facilitate learning to meet diverse needs of learners.	The candidate provides evidence that he/she collaborates with school professionals to effectively plan and jointly facilitate learning to meet diverse needs of learners but did not take advantage of all opportunities.	The candidate provides evidence that he/she collaborates regularly and effectively with a variety of school professionals to plan and jointly facilitate learning to meet diverse needs of learners.			
The candidate engages in professional learning, contributes to the knowledge and skill of others, and works collaboratively to advance professional practice. <i>InTASC 10(f)</i>	The candidate does not provide evidence of collaboration with school professionals to engage in professional learning that advances practice.	The candidate provides evidence that he/she only occasionally or less than effectively collaborates with school professionals to engage in professional learning that advances practice.	The candidate provides evidence that he/she effectively collaborates with school professionals to effectively and jointly engage in professional learning that advances practice.	The candidate provides evidence that he/she collaborates regularly and effectively with a variety of school professionals to effectively and jointly engage in professional learning that advances practice.			
Part 2. Assessments	and Instruction		1				
Independently and in collaboration with colleagues, the candidate uses data (e.g., systematic observation, information about learners, research) to	The candidate does not show evidence of collaboration with colleagues in the use of data to evaluate outcomes of teaching and learning or to adapt planning	The candidate independently or in collaboration with colleagues uses data to evaluate outcomes of teaching and learning but inaccurately or ineffectively	The candidate independently and in collaboration with colleagues uses data to effectively evaluate outcomes of teaching and learning and adapts planning	The candidate independently and in collaboration with colleagues uses a variety of data to accurately evaluate outcomes of teaching and learning and			

outcomes of teaching and learning to adapt planning and practice. <i>InTASC 9(c)</i>		adapts planning and practice.		planning and practice for all learners.
Part 3. Lesson Plan The candidate understands the strengths and needs of individual learners and how to plan instruction that is responsive to these strengths and needs. <i>InTASC 7(j)</i>	The candidate exhibits a limited or no understanding of the strengths and needs of individual learners nor how to plan instruction that is responsive to strengths and needs.	The candidate exhibits a limited understanding of the strengths and needs of individual learners and/or how to plan instruction that is responsive to these strengths and needs.	The candidate exhibits an understanding the strengths and needs of individual learners and how to plan effective instruction that is responsive to these strengths and needs.	The candidate exhibits a deep understanding the strengths and needs of diverse learners and how to plan effective instruction that is responsive to these strengths and needs.
The candidate balances the use of formative and summative assessment as appropriate to support, verify, and document learning. <i>InTASC 6(a)</i>	The candidate does not provide evidence of the use of formative and summative assessment as appropriate to support, verify, and document learning.	The candidate provides limited evidence of the use of formative and/or summative assessment as appropriate to support, verify, and document learning.	The candidate provides adequate evidence of the balanced use of formative and summative assessment as appropriate to support, verify, and document learning.	The candidate provides extensive evidence of the balanced use of multiple formative and summative assessments as appropriate to support, verify, and document learning.

		The second states of	The second states of	T he second states to
The candidate	The candidate	The candidate	The candidate	The candidate
designs	provides no	provides little	provides evidence	provides multiple
assessments that	evidence that	evidence that	that he/she	pieces of evidence
match learning	he/she designs	he/she designs	designs effective	that he/she
objectives with	assessments that	assessments that	assessments that	designs effective
assessment	match learning	match learning	closely match	assessments that
methods and	objectives with	objectives with	learning	align learning
minimizes sources	assessment	assessment	objectives with	objectives with a
of bias that can	methods or	methods and	assessment	variety of
distort	minimizes sources	minimizes sources	methods and	assessment
assessment	of bias that can	of bias that can	minimizes sources	methods and
results.	distort	distort	of bias that can	minimizes sources
	assessment	assessment	distort	of bias that can
InTASC 6(b)	results.	results.	assessment	distort
			results.	assessment
				results.
The candidate	The candidate	The candidate	The candidate	The candidate
works	does not work	works	works	works
independently	independently	independently	independently	independently
and	and	and/or	and	and
collaboratively to	collaboratively to	collaboratively to	collaboratively to	collaboratively to
examine test and	examine test and	examine limited	examine test and	examine multiple
other	other	test and other	other	sources of test
performance data	performance data	performance data	performance data	and other
to understand	to understand	to understand	to understand	performance data
each learner's	some learner's	some learner's	each learner's	to understand
progress and to	progress and to	progress and to	progress and to	every learner's
guide planning.	guide planning.	guide planning.	guide planning.	progress and to
				guide planning to
InTASC 6(c)				meet diverse
				student needs.
Part 4 Teaching Acti	ion Plan			

The second states				
The candidate	The c andidate	The c andidate	The c andidate	The c andidate
reflects on	describes rather	describes rather	reflects on some	reflects candidly
his/her personal	than reflects on	than reflects on	personal biases	on a variety of
biases and	personal biases	personal biases	and accesses a	personal biases
accesses	and does not	and accesses	range of	and accesses a
resources to	access resources	some resources to	resources to	broad range of
deepen his/her	to deepen	deepen	deepen	resources to
own	understanding of	understanding of	understanding of	deepen
understanding of	cultural, ethnic,	cultural, ethnic,	cultural, ethnic,	understanding of
cultural, ethnic,	gender, and	gender, and	gender, and	cultural, ethnic,
gender, and	learning	learning	learning	gender, and
learning	differences to	differences to	differences to	learning
differences to	build stronger	build stronger	build stronger	differences to
build stronger	relationships and	relationships and	relationships and	build stronger
relationships and	create more	create more	create more	relationships and
create more	relevant learning	relevant learning	relevant learning	create more
relevant learning	experiences.	experiences.	experiences.	relevant learning
experiences.				experiences.
InTASC 9(e)				
The candidate	The c andidate	The c andidate	The c andidate	The c andidate
takes an active	does not work	occasionally	takes an active	takes an active
role on the	with the	and/or passively	role on the	role on the
instructional	instructional	works with the	instructional	instructional
team giving and	team, receives	instructional	team, receiving	team, giving and
receiving	limited feedback	team, receiving	feedback on	receiving
feedback on	on practice,	limited feedback	practice,	feedback on
practice,	examining	on practice,	examining learner	practice,
examining learner	minimal learner	examining some	work, analyzing	examining learner
work, analyzing	work, rarely	learner work,	data from	work, analyzing
data from	analyzing data,	analyzing data	multiple sources,	data from
multiple sources,	and sharing little	from a single	and sharing	multiple sources,
and sharing	responsibility for	source, and	responsibility for	and sharing
responsibility for	decision making	sharing little or no	decision making	responsibility for
decision making	and accountability	responsibility for	and accountability	decision making
and	for student's	some decision	for each student's	and accountability
accountability for	learning.	making and	learning.	for each student's
each student's		accountability for		diverse learning
learning.		each student's		needs.
		learning.		
InTASC 10(a)				