Course Number: Course Title: Instructor: Office: E-mail: Office Phone: Office Hours:	LDRS 618 (also EL 789) Scholarship Steve Baule Helble Hall 301 <u>steven.baule@winona.edu</u> 507-457-5375 M, T, W, TH: 12:00 to 3:00 p.m. Call me anytime between 9:30 a.m. and 8:00 p.m., M to TH; 9:30 a.m. to Noon on Fridays. E-mail me anytime.	STATE UNIVERSITY Leadership Education	
Department:	Leadership Education	/	
Class Meetings:	Tuesdays 5:30 to 7:30		
Locations:	Online		
Zoom link:	https://minnstate.zoom.us/j/92525512195 Password: 192932		

#### Texts

- 1. Required American Psychological Association. (2020). *Publication manual of the American Psychological Association* (7th ed.). <u>https://doi.org/10.1037/0000165-000</u>
- 2. *Optional* Ruane, J. (2005). *Essentials of Research Methods: A Guide to Social Science Research.* Wiley.

**Course Description:** *LDRS 618:* This course advances graduate students' critical understanding, knowledge and skills regarding academic research and writing, program evaluation and assessment, and the place of theory and research in critically understanding and changing the social world, with a focus on educational leadership. Grade Only.

# Successful completion of this course requires each student to demonstrate the following competencies.

# Departmental Learning Outcomes: Each Student will:

- 1. Identify and apply theoretical frameworks and models to inform practice in their specific specialty area (Academic Learning Outcome Competency 2.b).
- 2. Conduct program planning, evaluation, and assessment (Academic Learning Outcome Competency 4.a).
- 3. Apply research to support change and decision making (Academic Learning Outcome Competency 4.d).
- 4. Plan and implement practitioner-scholar projects (Academic Learning Outcome Competency 6.e).
- 5. Identify and use academic resources (Academic Learning Outcome Competency 7.a).
- 6. Engage in reflective practice specifically as a practitioner-scholar (Academic Learning Outcome Competency 7.b).

Course Outcomes: Each student will:

- 1) Recognize research ethics in professional research practice.
- 2) Awareness and knowledge of research in the social sciences specific to leadership education.
- 3) Discern between being a consumer and producer of academic research.
- 4) Identify the use of standard research design in disseminated scholarship and research studies.
- 5) Critically examine program evaluation practices for use, rigor and bias.
- 6) Analyze research articles related to methodology (Quantitative, Qualitative, Mixed Methods, Action Research and Program Evaluation).
- 7) Develop the professional language necessary to engage in scholarly discourse (verbal and written).

**Student Competencies:** The student will demonstrate the competencies articulated below necessary to be a producer and consumer of academic research:

1) Identify and select an area of investigation related to leadership that is researchable.

2) Develop a research introduction that situates the problem in a national, state, and local context

- 3) Identify a theoretical perspective that supports the area of investigation
- 4) Write a concise problem statement
- 5) Develop a supporting background of the problem statement
- 6) Develop specific research questions and related hypotheses, if applicable
- 7) Describe the empirical research that articulates the scope of the identified problem
- 8) Develop a comprehensive Review of Literature (ROL)
- 9) Delineate the limitations and delimitations of the study
- 10) Write a significance of the problem statement
- 11) Design a research methodology to carry out the study
- 12) Prepare and submit IRB paperwork, if not exempt.
- 13) Develop the necessary search skills to retrieve relevant resources.

Assessment/Assignment	Student Competencies	Course Outcomes
Complete WSU IRB module in D2L	11 & 12	1&4
Draft two to three potential research questions	1, 3, 4, & 6	2, 4, & 7
Critical review of two research articles or projects	1&8	3, 5, 6, & 7
Peer review of critical review from Week 3	1 & 8	3, 5, 6, & 7
Submit a search strategy	1 & 13	2
Outline purpose statement and rationale	2, 4, 5, & 10	4, 5, & 7
Outline of methodology (Chapter 3)	3, 4, 6, & 11	1, 4, & 7
Introduction due: Including purpose of the study, problem background, research question(s), definition of terms, and limitations.	1, 2, 4, 5, 6, 7, 8, 9, & 10	2, 4, 6, & 7
Literature review	7, 8, & 11	2&7
Participation and discussion threads	3, 4, 5, 7 & 11	1, 2,3, 4, 5, 6 & 7

WSU Resources & Learner Support: The following content can be accessed at:

https://learn.winona.edu/WSU Resources %26 Learner Support. Please make sure to review the support available to you.

Class Schedule (subject to modification):

Date	Topics	Lectures	Readings	Assignments	Discussions
1/12	Course	Synchronous Session	See D2L		Week 1
	overview	Tuesday 1/12: 5:30 to			Questions
		7:30 pm.	Review		
			Thesis		Initial
		Lecture_Course	Hndbk		Response
		Introduction			due by
		Lecture 1_Organization	Review		Thursday
		of a research project	MS Word		1/14
			template		
			doc		Two
					additional
					responses
					by Tuesday
					before
1/10	[thical	Sunchronous Cossion		Complete	class
1/19	Ethical consideratio	Synchronous Session Tuesday 1/19: 5:30 to	See D2L	Complete WSU IRB	Week 2 Research
	ns when	7:30 pm.		module Due	ethics
	conducting	7.50 pm.		1/25	ethics
	research and	Lecture 2 Ethics		1/25	
	IRB				
	processes				
1/26	Developing	Synchronous Session	See D2L	Draft two to	Week 3
_, _ = =	your	Tuesday 1/26: 5:30 to		three	Crafting a
	Research	7:30 pm.		potential	research
	question			research	question
	Research	Lecture		questions	•
	tools and	3 ResearchQuestion		Due 2/1	
	templates				
2/2	Research	Synchronous Session	See D2L	Critical review	Research
	methodologi	Tuesday 2/2: 5:30 to		of two	methods
	es overview	7:30 pm.		research	(2 week
				articles or	topic: post
		Lecture4_ResearchMet		projects	six times
		hods		Due 2/8	not 3)

Date	Topics	Lectures	Readings	Assignments	Discussions
2/9	Research methodologi es overview II	Synchronous Session Tuesday 2/9: 5:30 to 7:30 pm. Lecture4a_ResearchMe thodsII Lecture 4b_Chapter3_Basics	See D2L		Research methods, cont. (2 week topic: post six times not 3)
2/16	Mining the knowledge base	Synchronous Session Tuesday 2/23: 5:30 to 7:30 pm. Lecture_5_Search Skills Library Presentation	See D2L	Peer review of critical review from Week 4 Due 2/22	Mining the knowledge base (2 week topic: post six times not 3)
2/23	Stitching questions, processes, and knowledge base together.	Synchronous Session Tuesday 2/23: 5:30 to 7:30 pm. Review of Lecture 1 and rubrics Review Thesis Handbook	See D2L	Submit a search strategy Due 3/1	Mining the knowledge base (2 week topic: post six times not 3)
3/2		No Synchronous Session Optional: Lecture_6: Program evaluation methods	See D2L	Outline your methodology chapter Due 3/8	Getting the reader's attention
3/9	Drafting the introduction; problem statement, and rationale	Synchronous Session Tuesday 3/9: 5:30 to 7:30 pm.	See D2L		Drafting the introductio n
3/16	Determining the research method	Synchronous Session Tuesday 3/16: 5:30 to 7:30 pm.	See D2L	Purpose statement and rationale for the study Due 3/22	Back to methods (2 week topic: post six times not 3)
3/23	Work session	No Synchronous Session			Back to methods

Date	Topics	Lectures	Readings	Assignments	Discussions
					(2 week
					topic: post
					six times
					not 3)
3/30	Building the	Synchronous Session	See D2L	Fully	Literature
	literature	Tuesday 3/30: 5:30 to		formatted	review
	review	7:30 pm.		Chapter 1	
		Lecture_7		Due 4/5	
4/6	Presenting	Synchronous Session	See D2L		Final tasks
	your Findings	Tuesday 4/6: 5:30 to			& IRB
	& Finding	7:30 pm.			(2 week
	outlets for				topic: post
	research				six times
					not 3)
4/13	Work session	Optional Synchronous			Final tasks
		Session Tuesday 4/13:			& IRB(2
		5:30 to 7:30 pm.			week topic:
		Lecture_8			post six
		Lecture_9			times not
					3)
4/20	Next Steps	Synchronous Session	See D2L	Literature	Improving
	619 & 699	Tuesday 4/20: 5:30 to		review due	the course
		7:30 pm.		4/26	(Bonus
					points)

#### **Grading Scale:**

A – Excellent	90 to 100%	D - Below Average	60 to 69.9%
B - Very Good	80 to 89.9%	F - Failing	Below 60%
C- Average	70 to 79.9%		

# Attendance and Late Work:

Late assignments where prior arrangements with the instructor have not been made, will be downgraded a full letter grade for each day they are late. After four days they will no longer be accepted.

Students are expected to attend all course meetings and fully participate.

# **Academic Integrity:**

Please ensure you have reviewed and understand the WSU academic integrity policy. It is available at <u>https://www.winona.edu/sld/academicintegrity.asp</u>.

#### **Course Assignments and Percentages:**

It might seem that there are a lot of assignments, but they all build on each other to help ensure you are on the right path and to ensure ongoing constructive feedback towards the completion of Chapters 1, 2, & 3 of your thesis or project.

**Assignment 0:** Complete the Human Subjects Education Module self-registering course in D2L. Then set up an account in IRBNet.org linked to your Winona State e-mail. Pass/Fail. 5% of the Final Grade.

**Assignment 1:** Develop two draft research questions. Draft two research questions that could become the basis for your capstone project or thesis. See rubric in D2L. 5% of the Final Grade.

**Assignment 2:** Critical review of two research articles. Provide a critical review of two articles related to your potential subject using the criteria from the rubrics for Chapters 1 to 5 in the course. These should be aligned with your potential topic as well. See rubric in D2L. 8% of the Final Grade.

**Assignment 3:** Peer review of one of your peer's research article critiques. See the rubric in D2L. 5% of the Final Grade.

**Assignment 4:** Create a search strategy. Complete a search strategy for your research topic using one of the two search strategy planners provided or a parallel document of your choosing. See the rubric in D2L. 5% of the Final Grade.

**Assignment 5:** Complete a skeletal draft of Chapter 3, research methodology. See Rubric in D2L. 10% of the Final Grade.

**Assignment 6:** Outline purpose statement and purpose for the study. This will become the core of chapter 1. See rubric in D2L. 5% of the Final Grade.

**Assignment 7:** Introduction. This is effectively Chapter 1 of your project. See rubric in D2L. 20% of the final Grade.

**Assignment 8:** Literature review. This is effectively Chapter 2 of your project. See rubric in D2L. 20% of the final Grade.

**Assignment 9:** Participation in synchronous sessions and discussion questions. See rubrics in D2L. 14% of the Final Grade.

# **Additional Resources:**

# WSU College of Education Core Beliefs:

We exist to prepare professionals to continuously improve student learning in twenty-first century schools. Through a continuum of clinical experiences and relevant and appropriate instructional methods, WSU graduates are prepared in a community of learners with developmentally appropriate content, pedagogical, and dispositional expertise to demonstrably improve students' learning by: (1) actively engaging in a culture of reflective practice and continuous improvement (2) demonstrating awareness of – and an ability to respond to— broader psychosocial and globally responsive contexts; and (3) advocating for students and their learning through leadership, collaboration, innovation, flexibility, & critical thinking.

# **Commitment to Inclusive Excellence:**

WSU recognizes that our individual differences can deepen our understanding of one another and the world around us, rather than divide us. In this class, people of all ethnicities, genders, religions, ages, sexual orientations, disabilities, socioeconomic backgrounds, regions, and nationalities are strongly encouraged to share their rich array of perspectives and experiences. If you feel your differences may in some way isolate you from WSU's community or if you have a need of any specific accommodations, please speak with the instructor early in the semester about your concerns and what we can do together to help you become an active and engaged member of our class and community.