UNIVERSITY OF THE INCARNATE WORD
UIW Online
EDUC 6301: Introduction to Educational Research
Course Outline, Fall I 2016

Instructor: Dr. Norman St. Clair | Mobile Phone: (972) 244-3318 (ok to text) | Office Location, GB Suite

149 E-mail: stclair@uiwtx.edu

Catalog Description:

This course will provide an overview of prevailing systematic planned investigations, introduce students to the epistemology and fundamentals of research design: sampling, data gathering, analysis, and interpretation. Students will learn how to read and critique professional literature and will demonstrate appropriate professional writing skills within a preliminary formal thesis proposal and/or grant proposal.

Context:

Since research is a fundamental importance in science, this course is designed for students who will be preparing for scholarly research. It is appropriate for both Ph.D. and master's level work. This course should be taken early in the program of study and should not be repeated for credit. Pre-requisite: Graduate standing.

Course Overview:

As an introductory research course, with emphasis on research as a scientific (human) activity, suffering from those same problems as other activities developed by individuals, what should make the difference are those ethical guidelines which every researcher should obey. Research planning, development, data collection, organization, analyses, and interpretation are activities which demand knowledge and discipline.

<u>IMPORTANT "DROP COURSE" INFORMATION:</u> It is the student's responsibility to drop their course within the 100% refund period to avoid assessment of tuition and fees. There <u>will not</u> be a university-initiated drop for non-participation. If you do not plan to attend, you must drop your courses by Friday at 5pm of the first week of the term to be within the 100% refund period. Please submit your drop to http://online.uiw.edu/course-drop-form A \$50 administrative fee is applied for all drops from courses offered through UIW Online.

ARMY Students using tuition assistance must drop their course(s) through **GoArmyEd**. **Active duty** military students do not get charged a drop fee.

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Course Outcomes:	Assessment:
Upon completion of the course, students will be expected to	The objectives will be assessed by
Learn that research methodology is the science that that research is the use of standardized procedures in the search of knowledge that entails systematic investigation, always guided by ethical attitudes-practices	By chapter reflections, related philosophies, class discussion, related readings.
Develop the ability to formulate research questions and follow the steps involved in designing a research project. Each will learn the criteria for measurement in research design. The modes of data collection and criteria for choosing between sampling categories will be reviewed	By Related readings, course assignments, class discussions, reflection papers
Read a variety of research studies and learn to distinguish between various designs and methodologies. The students will also critique various readings in research and learn how research is conducted in different epistemologies	By Related readings, course assignments, class discussions, reflection papers, and annotated bibliographies
Learn of various computer programs available for quantifying data and will demonstrate a basic ability to describe and analyze data. Each student will also be helped in understanding what meanings research data could have for him/her as an educator	By Related readings, course assignments, class discussions, reflection papers, and annotated bibliographies.
Demonstrate an understanding of some of the major types of educational research: quantitative, qualitative, historical, evaluative, and action research	By Related readings, course assignments, class discussions, reflection papers, and annotated bibliographies.
Enhance his/her appreciation of the value of research and its applicability to a variety of practices	By Related readings, course assignments, class discussions, reflection papers, and annotated bibliographies.

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Weekly Assignments:

Weekly discussion treads: Each week you will be asked to each start a discussion thread based on the assigned readings and additional video, or written material. Consider this to be discussion time as if you were in a traditional classroom. A posting of "I agree" does not suffice, so be sure you post thoughtful and informed responses. If you post anything based on factual information, then you will be required to provide a parenthetical citation next to your comment (in other words, how do you know what you know). Ask questions, respectfully disagree, and bring your own experience into the discussion (see course schedule).

Weekly Annotated Assignment Chapter Assignments:

Weekly Annotated Assignment Report Format: Each week, you will be expected to provide an annotation report for this week's chapter reading assignments (5-8 pages). Please draft your assignment on one Word or .pdf document and upload to this assignment link. Also, please do not write or paste your work in the message area. All assignments must be uploaded as a Word or .pdf document. Thank you.

- 1. What did you learn (key chapter highlights/concepts)? Summarize the main themes within each assigned chapter and integrate these themes within this annotation report. The first section should simply identify the main themes.
- 2. The second section should integrate the main themes among the chapters. What do they have in common (tip: read the chapter objectives as a beginning framework)? Do you see any connections with previous chapter readings? Explain. What is your takeaway?
- 3. The final section should take what you learned from the readings and make direct connections with the videos and instructor notes. Are there clear connections? What are they?
- 4. The final section is a conclusion. Summarize your report and offer a final statement that explains how you see yourself applying these new insights within the context of your learning and/or profession.

End of Term Annotated Assignment Report

Format: At the end of the semester, you will be required to write a comprehensive report on all of the chapter readings, videos, class discussion (5-8 pages). Please draft your assignment on one Word or .pdf document and upload to this assignment link. Also, please do not write or paste your work in the message area. All assignments must be uploaded as a Word or .pdf document.

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- 1. What did you learn (key book section highlights)? Summarize the main themes within each part/section of the textbook and integrate these themes within this annotation report. The first section should simply identify the main themes.
- 2. The second section should integrate the main themes among book parts/sections. What do they have in common (tip: read the chapter objectives as a beginning framework)? Do you see any connections with previous chapter readings? Explain. What is your takeaway?
- 3. The final section should take what you learned from the readings and make direct connections with the videos and instructor notes. Are there clear connections? What are they?
- 4. Offer conclusion section that provides a summary, reflection, and discussion. How will you apply this learning in your professional life? Has this course changed your views on teams and groups? What impact does this course have on your leadership style?

Grade Evaluation

(Note: all assignments must be submitted on due date -late assignments will be reduced by 15%)

Weekly Annotated Chapter Assignments 40%
Weekly Discussion Board Postings 40 %
End of Term Paper 20%

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At the end of each assignment, you will see a number inside the parenthesis. This is the Alternative Learning Equivalencies for this course. It is an expectation for the minimum amount of time (hours) you will spend on each topic each week. Its primary purpose is for accreditation standards we must maintain in each course.

Course Schedule (subject to change-)

Week	Chapter Readings	Assignments Due	
Week	Chapter Reddings	Assignments Due	
1	PART I: THE FUNDAMENTALS Chapter 1. The Nature and Tools of Research	Due Wednesday: Post an introduction of yourself (educational background, profession, and something interesting about yourself) (.5) Due Thursday: post to initial discussion thread (2)	
		 What are the emerging key points in this section? What are the connections you are making between or among related chapters? Offer a question for your classmates to respond to. 	
		Due Sunday @ 6PM: respond to your classmates' comments on your posting and responses to your two comments to classmates' questions (1)	
		3. Due Sunday @ 6PM: Chapter annotation assignments	
2	PART II: FOCUSING YOUR RESEARCH EFFORTS Chapter 2. The problem: the Heart of the Research Process Chapter 3. Review of the Related Literature	Due Thursday: post to initial discussion thread (2) 1. What are the emerging key points in this section? What are the connections you are making between or among related chapters?	

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		2. Offer a question for your classmates to		
		respond to.		
		respond to.		
		Due Sunday @ 6PM: respond to your		
		classmates' comments on your posting and		
		responses to your two comments to classmates'		
		questions (1)		
		3. Due Sunday @ 6PM: Chapter		
		annotation assignments		
3	PART II: FOCUSING YOUR	Due Thursday: post to initial discussion thread		
	RESEARCH EFFORTS	(2)		
	Chapter 4. Planning Your	(-)		
	Research Project	1. What are the emerging key points in this		
	Chapter 5. Writing the Research Proposal	section? What are the connections you		
	11000301	are making between or among related		
		chapters?		
		2. Offer a question for your classmates to		
		respond to.		
		, copona to		
		Due Sunday @ 6PM: respond to your		
		classmates' comments on your posting and		
		responses to your two comments to classmates questions (1)		
		3. Due Sunday @ 6PM: Chapter		
		annotation assignments		
4	DADT TITL OUAL TEATIVE	Due Thomadeur each to initial discussion through		
4	PART III: QUALITATIVE RESEARCH METHODOLOGIES	Due Thursday: post to initial discussion thread		
	Chapter 6. Qualitative Research	(2)		
	Chapter 7. Historical Research	 What are the emerging key points in this 		
		section? What are the connections you		
		•		
		are making between or among related		
		chapters?		
		2. Offer a question for your classmates to		
		respond to.		
		Due Sunday @ 6PM: respond to your		
		classmates' comments on your posting and		
		classifiates comments on your posting and		

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		responses to your two comments to classmates'	
		questions (1)	
		3. Due Sunday @ 6PM: Chapter	
		annotation assignments	
5	PART IV: QUANTITATIVE RESEARCH METHODOLOGIES Chapter 8. Descriptive Research Chapter 9. Experimental, Quasi- Experimental, and Ex Post Facto Designs	 Due Thursday: post to initial discussion thread (2) What are the emerging key points in this section? What are the connections you are making between or among related chapters? Offer a question for your classmates to respond to. Due Sunday @ 6PM: respond to your classmates' comments on your posting and responses to your two comments to classmates' 	
		questions (1) 3. Due Sunday @ 6PM: Chapter	
		annotation assignments	
6	PART IV: QUANTITATIVE RESEARCH METHODOLOGIES Chapter 10. Mixed-Methods	Due Thursday: post to initial discussion thread (2)	
	Research Chapter 11. Strategies for Analyzing Quantitative Data	 What are the emerging key points in this section? What are the connections you are making between or among related chapters? Offer a question for your classmates to respond to. Due Sunday @ 6PM: respond to your classmates' comments on your posting and responses to your two comments to classmates' questions (1) 	

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		 Due Sunday @ 6PM: Chapter annotation assignments
		annotation assignments
7	PART V: PREPARING THE RESEARCH REPORT Chapter 12. Technical Details: Style, Format, and Organization of the Research Report	 Due Thursday: post to initial discussion thread (2) What are the emerging key points in this section? What are the connections you are making between or among related chapters?
		 Offer a question for your classmates to respond to. Due Sunday @ 6PM: respond to your classmates' comments on your posting and responses to your two comments to classmates' questions (1)
		3. Due Sunday @ 6PM: Chapter annotation assignments
8	End of term paper and final class discussion	Due Thursday by 6PM – Final posting on discussion board Due Thursday by midnight – End of term paper

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Disability Accommodations:

The University of the Incarnate Word is committed to providing a supportive, challenging, diverse and integrated environment for all students. In accordance with Section 504 of the Rehabilitation Act — Subpart E, Title III of the Americans with Disabilities Act (ADA), and Title III of the ADA Amendments Act of 2008 (ADAAA), the University ensures accessibility to its programs, services and activities for qualified students with documented disabilities. To qualify for services, the student must provide Student Disability Services with the appropriate documentation of his or her disability at the time services and/or accommodations are requested.

Pregnancy Accommodations:

Under the Department of Education's (DOE) regulations implementing Title IX of the Education Amendments of 1972, the University does not discriminate against any student on the basis of pregnancy or pregnancy related conditions.

To request reasonable accommodations for disability, temporary disability (e.g., injury, surgery) or pregnancy, please contact:

Student Disability Services
4301 Broadway CPO 286
Administration Building – Suite 105
San Antonio, TX 78209
(210) 829-3997
(210) 829-6078
www.uiw.edu/sds

Title IX Information

Unlawful discrimination has no place at the University of the Incarnate Word. It violates the University's core values, including its commitment to equal opportunity and inclusion, and will not be tolerated. The University of the Incarnate Word prohibits sexual misconduct, that can include: (1) sex and gender based discrimination; (2) sexual and sex and gender based harassment (including a hostile environment based on sex or gender); (3) sexual assault; (4) sexual exploitation; (5) stalking; and (6) relationship violence (including dating and domestic violence). For more information, or to report an incident, please visit www.uiw.edu/titleix.

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Academic Honesty Statement:

The highest standards of academic honesty are expected in the course. Forms of academic dishonesty include, but are not limited to cheating, plagiarism, counterfeit work, falsification of academic record, unauthorized reuse of work, theft, collusion. See the student handbook for definitions and procedures for investigation of claims of academic dishonesty.

Professional Ethics Statement:

The UIW graduate student, in maintaining the dignity of the Mission of the University of the Incarnate Word, shall comply with standard practices of academic integrity and professional conduct in coursework, conduct of research, and public representation of UIW and its programs.

Documented Alternative Instructional Equivalencies (AIE) Extended Academic Programs – University of the Incarnate Word

Course Number and Section: **EDUC 6301** Semester: **Fall I 2016**

Course Title: Introduction to Research (UIW Online)

Instructor: Dr. Norman St. Clair

Week	Alternative Instructional Equivalent (AIE) for Activity	Estimated Hours
In-class Hours (if		0 (this is an online
applicable)		course)
Week 1	Chapter readings (2)	8 hours
	Chapter annotations (3)	
	Week's discussion posts on videos and chapters (3)	
Week 2	Chapter readings (2)	8 hours
	Chapter annotations (3)	
	Week's discussion posts on videos and chapters (3)	
Week 3	Chapter readings (2)	8 hours
	Chapter annotations (3)	
	Week's discussion posts on videos and chapters (3)	
Week 4	Chapter readings (1)	5 hours
	Chapter annotations (1)	
	Week's discussion posts on videos and chapters (3)	
Week 5	Chapter readings (1)	5 hours
	Chapter annotations (1)	
	Week's discussion posts on videos and chapters (3)	
Week 6	Chapter readings (1)	5 hours
	Chapter annotations (1)	
	Week's discussion posts on videos and chapters (3)	
Week 7	Chapter readings (1)	5 hours
	Chapter annotations (1)	
	Week's discussion posts on videos and chapters (3)	
Week 8	Comprehensive Class Discussion (4)	11 hours
	End of term paper (7)	
	Total	55 hours