

EDUC 5307 Graduate Research
Sul Ross State University Rio Grande College
Summer I, 2015 – Eagle Pass

Instructor: Maria Gear, Ed.D.
Department of Education
3107 Bob Rogers Dr.
maria.gear@sulross.edu
(830) 758 - 5030

EDUC 5307, Room D 110
Term: Summer 2015 (6/1– 7/7)
Monday/Wednesday, EP 5:00 – 8:45 p.m.
Office Hours: Monday 8:30-12 & 1-4:30 p.m.
Tuesday 8:30-11:30 a.m.

Syllabus Disclaimer

This Syllabus is provided for informational purposes regarding the anticipated course content and schedule of this course. It is based upon the most recent information available on the date of its issuance and is as accurate and complete as possible. I reserve the right to make any changes I deem necessary and/or appropriate. I will make my best efforts to communicate any changes in the syllabus in a timely manner. Students are responsible for being aware of these changes.

Required Textbooks

1. Creswell, J. W. (2014). *Research design: Qualitative, quantitative, and mixed methods approaches* (4th ed.). Thousand Oaks, CA: Sage. ISBN – 1-4522-2610-5
2. American Psychological Association (2009). *Publication manual of the American psychological association* (6th ed.). Washington, D.C.: American Psychological Association

Course Description

A course designed to broaden the perspectives of graduate students and to introduce them to the techniques of research.

Instructional Objectives

As a result of course readings, activities, and assignments students will:

- become competent in the American Psychological Association writing style
- develop an understanding of research approaches (i.e., quantitative, qualitative, and mixed methods)
- develop a research question for a research proposal
- compile an annotated bibliography
- write an introduction, comprehensive literature review, a methods section as part of their research proposal, and
- defend the research proposal.

Class Expectations

Throughout the course students will be required to complete written assignments, participate in class discussions, and prepare oral presentations. Student performance will be evaluated by various written and/or oral assessments as well as class participation. Students will be expected to participate and contribute to class discussions, read all assigned readings, prepare oral presentations, and complete assignments in a timely manner. If a class session must be missed for personal or professional reasons, please contact the instructor prior to the session and make arrangements with a classmate for notes and materials to be collected.

Class Requirements

There are a total of 100 possible points for this course and they are as follows:

Points

1. Class Attendance and Participation	10
2. Annotated Bibliography	20
3. Introduction	20
4. Literature Review	20
5. Methods	20
6. Oral Defense of Research Proposal	10

Course Grade	Points
A	90 - 100
B	80 - 89
C	70 - 79
D	60 - 69
F	below 60

Attendance: Each student is allowed **one** excused absence. After this, each absence will result in a deduction of 10 points from the overall course grade. **Two tardies (15 minutes or more), or leaving class early twice is equal to one absence.**

Class Participation should be active and relevant to the topic of discussion. Students should be prepared for class discussions and activities by reading the assigned chapters and journal articles each week, asking insightful questions, remaining focused on the topic, being respectful of others' comments and ideas, and challenging others' ideas in a constructive and professional manner. To prepare for class discussions, be ready to share your ideas and knowledge gained as it relates to the following questions:

1. What are the most important ideas/concepts discussed in the assigned readings? What are the implications of these ideas/concepts in a classroom setting?
2. Discuss your own personal experience in regards to the ideas/concepts discussed in the readings.
3. Discuss any ideas/concepts that you have found to be interesting, new, surprising or perplexing. Explain your answer.

As a courtesy to classmates and instructor, students should respect: (a) discussion/sharing time among members of the group, (b) the privacy of their classmates and **information related to schools must remain confidential**. All electronic devices must be turned off.

ASSIGNMENTS

Written Assignments: should reflect all aspects of the project, be free of grammatical errors, well organized, and typed double-spaced using a **12 point Times New Roman** font. All written assignments should follow the guidelines indicated by the Publication Manual of the American Psychological Association (6th edition). All assignments are due at the **beginning of class. Late assignments will not be accepted.**

1. Annotated Bibliography

Students will identify 12 peer-reviewed empirical studies related to their research question. The studies will be used to complete the annotated bibliography template. Students will follow APA formatting when referencing the studies.

Grading Rubric

APA formatting	2
Identification of 12 empirical studies	6
Complete Annotated Bibliography Template	12
Total	20

2. Introduction

Students will write an introduction (1-2 pages, excluding title and reference page) to their research proposal delineating the background of the study. Attention should be devoted to include crucial elements of an introduction for the particular research approach (i.e., quantitative or qualitative) selected. An APA title and reference page will be included and APA writing style (i.e., citations, headings, etc.) will be adhered to throughout the assignment.

Grading Rubric

APA formatting	2
Discussion of study's background (thoroughness & inclusion of crucial elements)	18
Total	20

3. Literature Review

Students will use the 12 empirical studies to write a comprehensive literature review (5-7 pages, excluding title and reference page) based on the identified themes among the studies. The review will contain an advanced organizer, headings for the identified themes, and a conclusion of the research studies. The literature review should depict what is known about the topic and the population under study. It should discuss the strengths and weaknesses of prior research, and offer recommendations for further research. APA writing style should be adhered to (i.e., citations, headings, etc.) throughout the assignment.

Grading Rubric

APA formatting	2
Synthesis and coverage to include advanced organizer, identified Themes, and conclusion	18
Total	20

4. Methods

Students will provide a thorough discussion of the methodology (2-3 pages, excluding title and reference page) selected to answer the research question. Attention should be devoted to include crucial elements of the particular research approach (i.e., quantitative or qualitative) selected. An APA title and reference page will be included and APA writing style (i.e., citations, headings, etc.) will be adhered to throughout the assignment.

Grading Rubric

APA formatting	2
Thoroughness and specificity of appropriate research approach	18
Total	20

5. Oral Defense of Research Proposal

Students will prepare a PowerPoint presentation (no more than 10 minutes) on their research proposal. The presentation should include information on the study's background/context, literature review, and methodology. Students should be prepared to answer questions at the conclusion of the presentation.

Grading Rubric

Adherence to length	1
Clear communication of proposal's main components	8
Extent to which he/she addresses questions	1
Total	10

TENTATIVE COURSE SCHEDULE-Summer I, 2015 Eagle Pass

Week	Topic	Assignment
1 6/1	Course Introduction Getting Started <ul style="list-style-type: none"> • Research Question • Library Article Search • Annotated Bibliography • Research Approach • Purpose Statement 	Syllabus Creswell (2014) – Chs. 1, 7, & 6 <ul style="list-style-type: none"> • Research question • Demonstrate database to search peer-reviewed articles • Complete sample Quan./Qual. annotated bibliography
6/3		Homework <ul style="list-style-type: none"> • Complete Annotated Bibliography • Read Chs. 3 & 5
2 6/8	Introduction	Creswell (2014) – Ch. 5 <ul style="list-style-type: none"> • Introduction • Annotated Bibliography due on BB by class time
6/10		Homework <ul style="list-style-type: none"> • Complete Introduction
3 6/15	Literature Review Research Proposal	Creswell (2014) – Chs. 2 & 4 <ul style="list-style-type: none"> • Literature Review & Proposal • Introduction due on BB by class time
6/17		Homework <ul style="list-style-type: none"> • Complete Literature Review
4 6/22	Research Methodology	Creswell (2014) – Ch. 8, 9, & 10 <ul style="list-style-type: none"> • Quan., Qual., & Mixed Methods • Literature Review due on BB by class time
6/24		Homework <ul style="list-style-type: none"> • Finish Methods Section
5 6/29	Proposal Defense	Discuss Proposal Defense <ul style="list-style-type: none"> • Methodology due on BB by class time
7/1		Homework <ul style="list-style-type: none"> • Work on Proposal Defense PowerPoint
6 7/6	Presentations	Oral Defense of Research Proposal

STUDENT PARTICIPATION AGREEMENT

Please read this carefully. To be an engaged member of this learning experience, you must meet the expectations listed below. After you have read this agreement, sign, date and turn in. Contact information is optional.

1. Due to the nature of this course it is imperative that you participate in all class activities. The quality of your participation (e.g., observations you make, questions you ask, resources you provide, experiences that you share) will determine the quality of this class experience.
2. **Assignments** require that you deliver your work to class **on time** and post your work. You must post your assignments by the due date/class time. **Late postings are not accepted.**
3. Class participation is an important part of this course. As a courtesy to the classmates and instructor, students are required to be respectful to people's ideas, comments, and concerns. In addition, respect toward the instructor and respecting the **confidentiality of issues** discussed in class is of utmost importance. Information related to schools in the area might be shared and must remain confidential. Sharing information is for the purpose of professional growth only and is not meant to serve as a forum for intentional criticism.
4. To remain updated on course events, you should check the course web-page regularly for assignment reminders, news, and other important and timely announcements. As an adult learner, you must take responsibility for your learning. Staying in touch with your team members, sharing your learning with classmates, and communicating regularly with the instructor is a large part of this learning experience. Timeliness is essential, so if you have a question or are responding to a probe you must do it within a timely manner.

Print Name: _____ Course enrolled: _____

Student Signature: _____ Date: _____

Student contact Information (optional):

E-mail: _____

Telephone # _____