EDUC 6753- Spring 2025 Applied Research-Gupta

Tentative Course Schedule:

Classes	Topics and Readings	Assignments
Week 1 Jan 20th to 26th (Jan 20 th – HOLIDAY)	 Read the Course Syllabus Getting Started with Research 	Introduction Discussion Board DUE Jan 26th - 11:59pm Research Questionnaire DUE Jan 26th -11:59pm
Week 2 Jan 27th to Feb 2nd	CITI Training Literature Review Readings: Uploaded on D2L	CITI Training Certificate DUE Feb 2nd -11:59pm Sign-up for Zoom mandatory meeting #1- Jan 28th (Tuesday) - Choice of times given Literature Review DUE Feb 2nd - 11:59 pm
Week 3 Feb 2nd to 9th	Univariate Data Readings: Huck- Chapter 2	Written Assignment #1 DUE Feb 9th - 11:59pm
Week 4 Feb 10th to 16th	Components of a Research Paper	Research Document DUE Feb 16th - 11:30pm
Week 5 Feb 17th to 23rd	 Validity and Reliability Sampling Readings: Huck - Chapters 4 and 5 	Quiz #4 DUE Feb 23rd - 11:59pm Quiz #5 DUE Feb 23rd - 11:59pm

Week 6	Hypothesis Testing	
Feb 24th to March 2nd	Readings: Huck Chapter 7	Quiz #7 DUE March 2nd - 11:59pm
Week 7 March 3rd to 9th	Components of a Research Paper Research Methodology Participants and informed consent	IRB Application DUE March 9th -11:59pm
	Mid-Semester exam Use Research document feedback	Optional Zoom TBA
Week 8	Spring Break	Spring Break
March 10th to 16th Week 9	APA Rules and Guidelines	
week 9	APA Rules and Guidennes	APA Assignment DUE March 23rd - 11:59pm
March 17th to 23rd	APA Manual 7th edition	Al A Assignment Doe Haren 23rd 11.35pm
Week 10 March 24th to 30th	Work on your literature review and Written Assignment #2	Work Week given No assignments due this week!
Week 11 March 31st to April 6th	 Independent sample T-test Dependent sample t-test Mann Whitney test 	Written assignment #2 DUE - April 6th -11:59pm
	Uploaded Readings and PowerPoints	Mandatory Zoom #2 this week - TBA
Week 12 April 7th to 13th	ANOVAPost-Hoc	Quiz #11 DUE April 13th - 11:59 pm
	Readings: Huck - Chapters 11 and 12	Quiz #12 DUE April 13th - 11:59 pm
Week 13 April 14th to 20th	 Data Collection and Submission Week Writing of the Research Paper 	Data Submission DUE April 20th - 11:59 pm
(April 17-20- Holidays)	Revise Literature Review	

Week 14	ANOVAPost-Hoc	Written Assignment #3 DUE April 27th -11:59pm
April 21st to 27th	Readings: Huck - Chapters 11 and 12	
Week 15 April 28th to May 4th	 Data Analysis and Writing the Research Paper Revise Literature Review 	Work Week for the Revision of Literature Review and Writing of the Research Paper
	*Check the Research Paper Rubric	
Week 16	- Final paper and Video Dresentation	FINAL PAPER DUE by May 11th -11:59pm
May 5th to May 11th	 Final paper and Video Presentation Submission 	FINAL PRESENTATION DUE by May 11th - 11:59 pm
	*Check the Research Paper Rubric	

^{*}Disclaimer Notice: Changes in the course syllabus, procedure, assignments, and schedule may be made at the discretion of the instructor to meet the needs of the class appropriately.