#### **Tentative Course Schedule:**

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.

All assignments are due on Sunday by 11:59pm

Classes	Topic and Readings	Assignments Due
Week 1  Jan 17 <sup>th</sup> to Jan 22 <sup>nd</sup> (Jan 16 <sup>th</sup> – HOLIDAY)	<ul> <li>Getting to Know each other and the Class</li> <li>Read Course Syllabus and Watch posted Video</li> <li>Post any questions on the Course Question Discussion Board</li> </ul>	Introduction Discussion Board DUE -Flipgrid (Video post) by Jan 22 <sup>nd</sup> – 11:59pm -your video introduction and at least two video replies.  POST a question/query on Course Question Discussion Board!
Week 2 Jan 23 <sup>rd</sup> to Jan 29 <sup>th</sup>	<ul> <li>Getting ready for the course</li> <li>Developing Research Topic</li> <li>Readings: Course Syllabus</li> <li>Readings uploaded in the folder</li> </ul>	Choosing a <b>Research topic assignment (Part #1)</b> due Jan 29 <sup>th</sup> -11:59pm (Written Discussion Board) <b>Schedule a zoom meeting</b> (either Week 2 or Week 3) Time slots will be provided
Week 3  Jan 30 <sup>th</sup> to Feb 5 <sup>th</sup>	<ul> <li>Refining Research Question</li> <li>Descriptive statistics and Univariate data</li> <li>Readings: Readings uploaded in the folder Huck Chapter 2</li> </ul>	Revising Research Question Assignment (Part #2) Feb 5 <sup>th</sup> - 11:59pm  Quiz- Chapter 2 DUE Feb 5 <sup>th</sup> - 11:59pm  Schedule a zoom meeting (either Week 2 or Week 3) Time slots will be provided
Week 4 Feb 6 <sup>th</sup> to Feb 12 <sup>th</sup>	<ul> <li>Work on your literature review outline</li> <li>Finalizing the research topic</li> </ul> Readings: APA 7th Edition book	Final Research Question Assignment DUE Feb 12 <sup>th</sup> - 11:59pm  APA Assignment DUE Feb 12 <sup>th</sup> - 11:59pm

### **EDUC 5053**

## **Intro to Research- Gupta**

Week 5 Feb 13 <sup>th</sup> to Feb 19 <sup>th</sup>	<ul> <li>Reliability and validity</li> <li>Foundations of Inferential Statistics</li> <li>Readings: Huck Chapters 4 and 5</li> </ul>	Quiz- Chapter 4 DUE Feb 19 <sup>th</sup> - 11:59pm  Quiz- Chapter 5 DUE Feb 19 <sup>th</sup> - 11:59pm
Week 6 Feb 20 <sup>th</sup> to Feb 26 <sup>th</sup>	<ul> <li>Literature Search Report</li> <li>Article Search and Using the Database</li> <li>Readings: Watch videos uploaded on D2L.</li> <li>Readings on D2L</li> </ul>	<b>Literature Search Report DUE</b> Feb 26 <sup>th</sup> - 11:59pm
Week 7 Feb 27 <sup>th</sup> to March 5 <sup>th</sup>	Hypothesis Testing  Readings: Huck Chapter 7	Quiz- Chapter 7 DUE March 5 <sup>th</sup> – 11:59pm  Research Paper Outlines due March 5 <sup>th</sup> by 11:59pm  Schedule a zoom meeting (either Week 7 or Week 8) Time slots will be provided
Week 8 March 6 <sup>th</sup> to March 12 <sup>th</sup>	<ul> <li>Literature Review</li> <li>Identifying and writing the research literature review</li> <li>Literature Review work week</li> </ul>	Draft #1 of the Lit Review is DUE March 12 <sup>th</sup> – 11:59pm  Schedule a zoom meeting (either Week 7 or Week 8) Time slots will be provided
Week 9 March 13 <sup>th</sup> to March 19 <sup>th</sup>	Spring Break	Enjoy the Break!!!
Week 10 March 20 <sup>th</sup> to March 26 <sup>th</sup>	<ul> <li>Descriptive statistics and Univariate data</li> <li>Hypothesis Testing</li> <li>Review of Chapter 2 and Chapter 7</li> </ul>	Article Analysis Assignment DUE March 26 <sup>th</sup> - 11:59pm
Week 11 March 27 <sup>th</sup> to April 2 <sup>nd</sup>	Bivariate Correlation  Readings: Huck Chapter 3	Quiz- Chapter 3 DUE April 2 <sup>nd</sup> -11:59pm

### **EDUC 5053**

# Intro to Research- Gupta

Week 12	Easter Break begins April 5th	Enjoy the Break!!!
April 3 <sup>rd</sup> to April 9 <sup>th</sup>		Work on your lit review drafts - April 3-4 <sup>th</sup>
Week 13 April 10 <sup>th</sup> to April 16 <sup>th</sup>	Revising and Refining Literature     Review  Literature Review World Weeler	<b>Draft #2 of the Literature Review DUE</b> April 16 <sup>th</sup> - 11:59pm
	Literature Review Work Week   Means	Quiz- Chapter 10 DUE April 26 <sup>th</sup> -11:59pm
Week 14 April 17 <sup>th</sup> to April 23 <sup>rd</sup>	<ul><li>ANOVA</li><li>Post-Hoc</li></ul>	Quiz- Chapter 11 DUE April 26 <sup>th</sup> -11:59pm
	Readings: Huck Chapters 10, 11, and 12	Quiz- Chapter 12 DUE April 26th -11:59pm
		NOTE - THREE extra days given!!!
Week 15 April 24 <sup>th</sup> to April 30 <sup>th</sup>	Work individually on developing your final literature review.	Work Week for literature review. Use feedback and the concepts that you learned in this course to revise your lit review
Week 16 May 1 <sup>st</sup> to May 7 <sup>th</sup>	Work individually on developing your final literature review.	Work Week for literature review. Use feedback and the concepts that you learned in this course to revise your lit review
		FINAL PAPER DUE May 8 <sup>th</sup> - 11:59pm
		Extra Day given!!!