

Tentative Course Schedule:

Classes	Topics and Readings	Assignments
<u>Week 1</u> Jan 15th to 21st <i>(Jan 15th – HOLIDAY)</i>	<ul style="list-style-type: none"> • Read the Course Syllabus • CITI Training (Start of Research) 	CITI Training Certificate DUE Jan 21st -11:59pm <i>POST a question/query on the Course Question Discussion Board!</i>
<u>Week 2</u> Jan 22nd to 28th	<ul style="list-style-type: none"> • Getting started with Research • Literature Review <i>Readings: Uploaded on D2L</i>	Research Questionnaire DUE Jan 28th -11:59pm Literature Review DUE Jan 28th – 11:59 pm
<u>Week 3</u> Jan 29th to Feb 4th	<ul style="list-style-type: none"> • Univariate Data <i>Readings: Huck- Chapter 2</i>	Written Assignment #1 DUE Feb 4th – 11:59pm <i>Sign-up for Zoom mandatory meeting #1</i>
<u>Week 4</u> Feb 5th to 11th	<ul style="list-style-type: none"> • Validity and Reliability • Sampling <i>Readings: Huck – Chapters 4 and 5</i>	Quiz #4 DUE Feb 11th – 11:59pm Quiz #5 DUE Feb 11th – 11:59pm
<u>Week 5</u> Feb 12th to 18th	Components of a Research Paper <ul style="list-style-type: none"> • Purpose Statement • Researcher Question and Hypothesis • Research procedure and participants • Anonymity and Confidentiality <i>Readings: Uploaded on D2L</i>	Research Document DUE Feb 18th - 11:30pm
<u>Week 6</u> Feb 19th to 25th	<ul style="list-style-type: none"> • Hypothesis Testing <i>Readings: Huck Chapter 7</i>	Quiz #7 DUE Feb 25th - 11:59pm

<p><u>Week 7</u> Feb 26th to March 3rd</p>	<ul style="list-style-type: none"> • APA rules and Guidelines <p><i>APA Manual 7th edition</i></p>	<p>APA Assignment DUE March 3rd - 11:59pm</p>
<p><u>Week 8</u> March 4th to 9th</p>	<p>Components of a Research Paper</p> <ul style="list-style-type: none"> • Research Methodology • Participants and informed consent • Mid-Semester exam <p><i>Use Research document feedback</i></p>	<p>IRB Application DUE March 9th -11:59pm</p> <p><i>Optional Zoom 6:30-7:15 pm (March 6th-Wednesday)- details will be given</i></p>
<p><u>Week 9</u> March 10th to 17th</p>	<p>Spring Break</p>	<p>Spring Break</p>
<p><u>Week 10</u> March 18th to 24th</p>	<ul style="list-style-type: none"> • Independent sample T-test • Dependent sample t-test • Mann Whitney test <p><i>Uploaded Readings and PowerPoints</i></p>	<p>Written assignment #2 DUE - March 25th -11:59pm (Extra day given)</p>
<p><u>Week 11</u> March 25th to 31st</p>	<p>Work on your literature review</p>	<p>No Assignments Due</p>
<p><u>Week 12</u> April 1st to 7th</p>	<ul style="list-style-type: none"> • ANOVA • Post-Hoc <p><i>Readings: Huck - Chapters 11 and 12</i></p>	<p>Quiz #11 DUE April 8th - 11:59 pm (Extra day given)</p> <p>Quiz #12 DUE April 8th - 11:59 pm (Extra day given)</p>
<p><u>Week 13</u> April 8th to 14th</p>	<ul style="list-style-type: none"> • Data Collection and Submission Week • Writing of the Research Paper <p><i>Revise Literature Review</i></p>	<p>Data Submission DUE April 14th - 11:59 pm</p> <p>Mandatory Zoom Meeting #2 - TBA</p>

<p><u>Week 14</u> April 15th to 21st</p>	<ul style="list-style-type: none"> • ANOVA • Post-Hoc <p><i>Readings:</i> Huck - Chapters 11 and 12</p>	<p>Written Assignment #3 DUE April 21st -11:59pm</p>
<p><u>Week 15</u> April 22nd to 28th</p>	<ul style="list-style-type: none"> • Data Analysis and Writing the Research Paper • Revise Literature Review <p>*Check the Research Paper Rubric</p>	<p>Work Week for the Revision of Literature Review and Writing of the Research Paper</p>
<p><u>Week 16</u> April 29th to May 1st</p>	<ul style="list-style-type: none"> • Final paper and Video Presentation Submission <p>*Check the Research Paper Rubric</p>	<p>FINAL PAPER DUE by May 1st -11:59pm</p> <p>FINAL PRESENTATION DUE by May 1st - 11:59 pm</p> <p>*Note the due date is Wednesday *1.5 weeks given for final submission</p>

*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.