I. COURSE DESCRIPTION:
This course allows students the opportunity to learn hands on research methods including data collection, analysis, and preparation of material for presentation/publication.

II. STUDENT LEARNING OBJECTIVES:
1. Understand current research methods in the field of kinesiology including data collection, laboratory techniques, data analysis, and preparation of a paper/poster for presentation to peers.
2. Develop a manuscript or poster for presentation at undergraduate research symposium or submission or peer reviewed journal.

III. EDUCATIONAL OPPORTUNITIES:
Practical Experiences
Manuscript

IV. ASSESSMENT:

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Percentage of grade</th>
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<tbody>
<tr>
<td>Practical Experiences</td>
<td>50%</td>
</tr>
<tr>
<td>Paper/Poster</td>
<td>50%</td>
</tr>
<tr>
<td>Total Points</td>
<td>100%</td>
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Grades will be based on the following distribution:

A  100-90%
B  89-80%
C  79-70%
D  69-60%
F  59.9% or below

V. ATTENDANCE:
Students are expected to perform all required work, most of which will be on their own time outside of any scheduled class time.

VI. STUDENT RESPONSIBILITIES:
A. Students will perform all required tasks as required by professor. Practical experience grades are based on time and effort put into collection and analysis of data.
B. Students with Disabilities:
Persons with disabilities which may warrant academic accommodations must contact the Student Life Office, Room 112 University Center, in order to request such accommodations prior to any accommodations being implemented. You are encouraged to make this request early in the semester so that appropriate arrangements can be made.
Students with disabilities who request reasonable accommodations must meet with the Course Coordinator within the first week of classes. Reasonable accommodations will be provided as authorized by the Office of Student Life as long as course requirements are not compromised. Faculty will provide no accommodations without authorization from the Office of Student Life. It is the student’s responsibility to be a self-advocate when requesting accommodations.
C. The Angelo State University Honor Code: “Angelo State University expects its students to maintain complete honesty and integrity in their academic pursuits. Students are responsible for understanding the Academic Honor Code, which is contained in both print and web versions of the Student Handbook.”

**This syllabus is not intended to be all inclusive and may be changed as circumstances dictate.**