# University of North Texas at Dallas FALL 2016 SYLLABUS

SOCI 3220D.091: Quantitative Data Collection 3Hrs				
Department of	Sociology	Division of Liberal Arts and Life Sciences		
Instructor Name:	Dr. Garrison A. Henderso	nn		
Office Location:	Founder's Hall 321	11		
Office Phone:	682-251-0153			
Email Address:	002 231 0133			
Email / taarooo.	Odifison. Henderson @ untdaffds.edu			
Office Hours:	By appointment			
Classroom Location :	I-NET			
Class Meeting Days &	Online Instruction			
Times:				
Course Catalog Description				
		arces of data, techniques of collection and analysis of		
1 -		rvey research, secondary data analysis and other		
	antitative methods.			
Prerequisites: SOCI 1.	510 and advanced (ivnion or	u comion stondino)		
Co-requisites. SOCIT	510 and advanced (junior or	r senior standing)		
Required Text:				
• E	Babbie, Earl. 2013. The Pract	ice of Social Research 13 <sup>th</sup> edition. Wadsworth.		
Recommended Text and F	References:			
Recommended Text and F				
Access to Learning Resou	UNT Dallas Library: phone: (972) web: http://ww UNT Dallas Booksto phone: (972) e-mail: 1012n	<u>/w.unt.edu/unt-dallas/library.htm</u> ore:		
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5	formulate empirical research questions.	
6	identify materials, research, and data relevant to research questions	
7	identify major methodological approaches and describe the general role of methods in building	
	sociological knowledge.	
8	critically assess empirical research of others.	
9	Be able to use technology and computational skills to use SPSS or Excel to evaluate basic	
	research and data relevant to a social issue.	
10	identify the critical ethical issues in research such as confidentiality, informed consent, and	
	minimization of risk to subjects.	
11	Be aware of various professional codes of research such as the code of ethics from the American	
	Sociological Association.	

# **Course Outline**

This schedule is subject to change by the instructor. Any changes to this schedule will be communicated in class and posted on Blackboard.

TOPICS (Readings)	TIMELINE
Introduction Assignments for this week.	Aug 22/Aug 27
Human Inquiry and Science (Chapter 1) Complete Module 1	Aug 28/Sept.3
Paradigms, Theory, and Social Research (Chapter 2). Module 2	Sept. 4/Sept. 10
The Ethics and Politics of Social Research (Chapter 3) Module 3	Sept. 11/Sept. 17
Research Design (Chapter 4) Module 4	Sept. 18/Sept. 24
Conceptualization, operationalization and Measurement (Chapter 5) Module 5	Sept. 25/Oct. 1
Exam 1 (Chapters 1-5)	Oct. 2/Oct. 9
Indexes, Scales and Typologies (Chapter 6) Module 6	Oct. 9/Oct. 15
Sampling part I (Chapter 7, pp. 188-200) Module 7	Oct. 16/Oct. 22
Sampling part II (Chapter 7 pp. 200-225) Module 8	Oct. 23/Oct. 29
Experiments (Chapter8) Module 9	Oct. 30/Nov. 5
Survey Research (Chapter 9) Module 10 Research Design Project is due	Nov. 6/Nov. 12
Unobtrusive Research and Evaluation Research(Chapter 11-12) Module 11	Nov. 13/Nov. 19
Exam 2 (Chapters 6-12)	Nov. 20/Nov.27
Quantitative data analysis (Chapter 14), Chapter 15 (pp.447-453),Statistical Analyses-Chapter 16 (pp.460-478), Reading and Writing Social Research-Chapter 17 (pp. 498-504) Module 12	Nov. 27/Dec. 3
Final Exam	Dec. 4/Dec. 9

Note: This syllabus may be subject to changes and/or revisions.	
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#### **Course Evaluation Methods**

This course will utilize the following instruments to determine student grades and proficiency of the learning outcomes for the course.

**Exams:** There will be a total of 2 regular exams worth 100 points each. Exams cover material from the texts, assigned readings, lectures, and class discussions and will typically consist of multiple choice, short answer, and/or essay questions.

**Research Design Project:** Students will be required to construct and turn in a written research design project, outlining specific steps in a hypothetical research study.

**Module Lessons:** All students will be required to complete weekly module assignments, consisting of PowerPoint Lecture, video reviewing, discussion boards, and assessment (quiz).

**Final Exam:** All students will be required to complete the semester final exam. The final will be selectively comprehensive, meaning some previous chapters will appear on the final exam.

Instrument	Number of Assignments	Percentage of overall Grade
Exams	2 exams	30%
Weekly Module Lessons	12 Assignment Modules	30%
Research Design Project	I project	20%
Final	1 final exam	20%
Total Percentage		100%

#### Grading Matrix

## **Grade Determination:**

Course grades will be based on points alone and are as follows:

A = 89.5% or Higher

B =79.5% - 89.4%

C = 69.5% - 79.4%

D = 59.5%-69.4%

F = 59.4% or Lower

# **University Policies and Procedures**

#### Students with Disabilities (ADA Compliance):

The University of North Texas Dallas faculty is committed to complying with the Americans with Disabilities Act (ADA). Students' with documented disabilities are responsible for informing faculty of their needs for reasonable accommodations and providing written authorized documentation. Grades assigned before an accommodation is provided will not be changed as accommodations are not retroactive. For more information, you may visit the Student Life Office, Suite 200, Building 2 or call Laura Smith at 972-780-3632.

#### Student Evaluation of Teaching Effectiveness Policy:

The Student Evaluation of Teaching Effectiveness (SETE) is a requirement for all organized classes at UNT. This short survey will be made available to you at the end of the semester, providing you a chance to comment on how this class is taught. I am very interested in the feedback I get from students, as I work to continually improve my teaching. I consider the SETE to be an important part of your participation in this class.

### **Assignment Policy:**

Any style guide may be used for research papers so long as the style is used consistently throughout the paper. *Note:* No extensions are given on any assignment, unless a legitimate excuse is received well before the due date. For illness or injury a doctor's note is required. I would strongly recommend that all students login to blackboard 1-3 times per day in an effort to keep current with all class announcements, assignments, and other updates.

## **Exam Policy:**

Exams should be taken as scheduled. All exams, including the final, will be available during the specified time frame. You will be allotted 2 attempts to complete each exam. Each exam will be timed and the average of each attempt will count as your exam grade. No makeup examinations will be allowed except for documented emergencies (See Student Handbook).

#### **Academic Integrity:**

Academic integrity is a hallmark of higher education. You are expected to abide by the University's code of Academic Integrity policy. Any person suspected of academic dishonesty (i.e., cheating or plagiarism) will be handled in accordance with the University's policies and procedures. Refer to the Student Code of Academic Integrity at http://www.unt.edu/unt-

<u>dallas/policies/Chapter%2007%20Student%20Affairs,%20Education,%20and%20Funding/7.002%20Code%20of%20Academic\_Integrity.pdf</u> for complete provisions of this code.

In addition, all academic work submitted for this class, including exams, papers, and written assignments should include the following statement:

On my honor, I have not given, nor received, nor witnessed any unauthorized assistance that violates the UNTD Academic Integrity Policy.

## **Bad Weather Policy:**

On those days that present severe weather and driving conditions, a decision may be made to close the campus. In case of inclement weather, call UNT Dallas Campuses main voicemail number (972) 780-3600 or search postings on the campus website <a href="www.unt.edu/dallas">www.unt.edu/dallas</a>. Students are encouraged to update their Eagle Alert contact information, so they will receive this information automatically.

#### **Attendance and Participation Policy:**

The University attendance policy is in effect for this course. Class attendance and participation is expected because the class is designed as a shared learning experience and because essential information not in the textbook will be discussed in class. Although this course is online instruction, please make every effort to maintain your virtual attendance and class participation through all asynchronous learning activities and assignments. The dynamic and intensive nature of this course makes it impossible for students to make-up or to receive credit for missed classes. Attendance and participation in all class meetings is essential to the integration of course material and your ability to demonstrate proficiency. Students are responsible to notify the instructor if they are missing class and for what reason. Students are also responsible to make up any work covered in class.

It is recommended that each student coordinate with a student colleague to obtain a copy of the class notes, if they are absent.

To get the most out of this class your attendance is required.

- Please log-in to blackboard to keep abreast to all class announcements, assignment requirements, and other updates.
- Students are expected to participate and complete all weekly assignments during the specified time frame. Students' participation level, including log-in activity, will be monitored throughout the course.

#### **Classroom Policies**

- 1. Since discussion board participation is an essential part of this course, please complete all discussion boards. All responses should be reflected in your knowledge, understanding, and comprehension of the assigned readings. Statements such as "I Agree with Him or Her" are not sufficient enough participation in the course.
- 2. You are responsible for tracking your own grade progress (see course requirements and grading scheme to help you keep track of available points). If you have questions about your grade, please address these issue during my blackboard office hours, make an appointment, or contact me via email.
- 3. No late work will be accepted unless you have a valid documented excuse (documented illness or death in the family). If you miss an assignment and you have a valid documented excuse notify me as soon as possible via phone or email so we can arrange a reasonable time for you to make up the missed assignment.
- 4. All work must be completed during the allotted time frame within blackboard. I will not accept emailed work unless you have a valid documented excuse.
- 5. Blackboard: Copies of the syllabus, assignments and scores on exams, quizzes and the research project will be posted on Blackboard. Students may also access copies of the instructor's PowerPoint presentations. These presentations will usually be available to students one day prior to the date noted on the syllabus schedule.

**Classroom conduct:** Disagreements are allowed and expected, but the focus should be on ideas rather than on the individual who expresses them during discussion board interactions Signs of disrespect that will not be tolerated include but are not limited to, verbally degrading or attacking others, using inappropriate language, and other behaviors not conducive to a positive learning atmosphere. Student behavior that interferes with an instructor's ability to conduct a class or other students' opportunity to learn is unacceptable and disruptive and will not be tolerated in any instructional forum at UNT-Dallas.

#### **Diversity/Tolerance Policy:**

Students are encouraged to contribute their perspectives and insights to class discussions. However, offensive & inappropriate language (swearing) and remarks offensive to others of particular nationalities, ethnic groups, sexual preferences, religious groups, genders, or other ascribed statuses will not be tolerated. Disruptions which violate the Code of Student Conduct will be referred to the Office of Student Life as the instructor deems appropriate.