University of North Texas at Dallas Fall 2012 SYLLABUS

Department of Sociology and Psychology Division of Liberal Arts and Life Sciences Instructor Name: Qi, Sun (Phoenix) Office Location: Dallas 2, Room 325. Office Phone: 972-338-1379 Email Address: gisun@pacs.unt.edu (preferred) Office Hours: T: 4-5& Th: 11:00-11:30 Virtual Office Hours: Class Meeting Days & Times: T& Th 5:30-6:50 Class Meeting Days & Times: T& Th 5:30-6:50 Course Catalog Procedures to social data, statistical inference; data processing. Prerequisites: SOCI 3220 Co-requisites: SOCI 3220 Co-requisites: SOCI 3220 Social Research: 11:# Edition. Ally & Bacon Required Text: Jack Levin, James Alan Fox, David, R. Forde 2010 Elementary Statistics in Social Research: 11:# Edition. Ally & Bacon Recommended Text and References: INT Dallas Library: phone: (972) 780-3625; web: http://www.unt.edu/unt-dallas/library.htm UNT Dallas Bookstore: Dallas 0.00000000000000000000000000000000000	SOCI 3280D: QUANTITATIVE METHODS IN SOCIAL RESEARCH (3 hrs)					
Office Location: Dallas 2, Room 325. Office Phone: 972-336-1379 Email Address: gisun@Bacs.sunt.edu (preferred) Office Hours: T: 4-58. Th: 11:00-11:30 Virtual Office Hours: Dallas 1,102 Classroom Location: Dallas 1,102 Class Meeting Days & Times: T& Th 5:30-6:50 Course Catalog Role of quantitative methods in social research: application of quantitative techniques and procedures to social data, statistical inference; data processing. Prerequisites: SOCI 3220 Co-requisites: SOCI 3220 Required Text: Jack Levin, James Alan Fox, David, R. Forde 2010 Elementary Statistics in Social Research 11th Edition. Ally & Bacon Recommended Text and References: UNT Dallas Library: web: http://www.unt.edu/unt-dallas/library.htm UNT Dallas Bookstore: phone: (972) 780-3625; web: http://www.unt.edu/unt-dallas/library.htm UNT Dallas Bookstore: phone: (972) 780-3652; e-mail: 1012mgr@fheg.follett.com Course Goals or Overview: The student will have an improved understanding of: 1 Critica thinking. Sociological methodology. 2 Sociological inheroy. 3 Sociologida inheroy. 4		Department of	Sociology and Psychology Division of Liberal Arts and Life Sciences			
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Course Outline

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

TOPICS	TIMELINE
Introduction of course and syllabus, chapter 1: statistics in social research	Week of 8/29/11
Chapter 2: organizing Data	Week of 9/5/11
Chapter 3: Measures of Central Tendency;	
Chapter 3: Measure of Central Tendency	Week of 9/12/11
HW #1, #2, #3 Due	
Chapter 4: Measure of Variability	
Chapter 4: Measure of variability	Week of 9/19/11
Exam #1 Chapter 1-4	
Chapter 5: Normal Curve	Week 0f 9/26/11
Chapter 5: Normal Curve	
Chapter 5: Normal Curve	Week of 10/3/11
Chapter 6: Samples and populations	
Chapter 7: Tests Differences between Mean	Week of 10/10/11
• HW #4, #5 Due	
Chapter 8: Analysis of variance	
Review for exam #2	Week of 10/17/11
HW #6 Due	
Exam #2 Chapter 5-8	
Chapter 9: Significance Test	Week of 10/24/11
Chapter 9: Significance Test	
Chapter 9: Significance Test	Week of 10/31/11
Chapter 10: Correlation	
Chapter 10: Correlation; Exam #3 review	Week 0f 11/7/11
• HW #7, #8 Due	
Exam #3: Chapter 9-10	
Chapter 11: regression	Week of 11/14/11
Chapter 11: regression	
Chapter 11: Regression	Week of 11/21/11
HW #9 Due	
Chapter 12: Measure of Correlation	
Chapter 12: measure of correlation	Week of 11/28/11
• HW #10 Due.	
Happy Thanksgiving!	
Chapter 12: Measure of Correlation	Week of 12/5/11
Review	
Final Exam	12/14/11 5:00- 7:00PM

Course Evaluation Methods

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

Exams – written tests designed to measure knowledge of presented course material. There will be four exams. Exam questions will be based on assigned readings, lectures, in-class work and homework exercises. Any handouts or PowerPoint presentations should be considered assigned readings. Exams may consist of a combination of matching, short answer, and problems to be solved. For each exam, you may bring your calculator and 1 index card no larger than 3"x5". The index card must be handwritten. You may put any information you think useful on this index card (back and front) including any statistical formulas.

Make-up exams will only be administered under exceptional conditions and must accompany a university-approved, documented excuse. You must make up the exam within one week of your return, please contact me as soon as possible so we can make arrangements. Refer to your Student Handbook for an explanation of excused absences. **Homework Assignments** (10x10 points) – written assignments designed to supplement and reinforce course material For each chapter, you will be doing some of the chapter exercises in the textbook (or you will be given a hand-out). The assignments will be very reasonable. You will be graded based upon your effort, not on whether you got the answers correct or not. You must show all work where applicable, and answer all parts of the question. It is in your best interest to take the assignments seriously. The assignments are intended to help you apply what you've learned in class, and be better prepared for exams.

Late Assignments: Homework is due during the beginning of class. No late assignments will be accepted. No emailed assignments will be accepted.

Class Participation – daily attendance and participation in class discussions. If you must miss a class please ask another student for notes or check Blackboard.

Calculator - It will be necessary for you to have a calculator in this class. Please choose a calculator that you know how to use and that you are comfortable with. The calculator can be a basic one, all you will need to do is to add, subtract, multiply, divide, square and take the square root.

Instrument Value (points or percentages) Total Homework 100 (10*10) 100 Exam 1 100 100 Exam 2 100 100 Exam 3 100 100 Exam 4 (Final) 100 100		
Instrument	Value (points or percentages)	Total
Homework	100 (10*10)	100
Exam 1	100	100
Exam 2	100	100
Exam 3	100	100
Exam 4 (Final)	100	100
Total:		500

Grading Matrix:

Grade Determination:

 $\begin{array}{l} \mathsf{A} = 450 - 500 \; \text{pts; i.e. } 90\% \; \text{or better} \\ \mathsf{B} = 400 - 449 \; \text{pts; i.e. } 80 - 89 \; \% \\ \mathsf{C} = 350 - 399 \; \text{pts; i.e. } 70 - 79 \; \% \\ \mathsf{D} = 300 - 349 \; \text{pts; i.e. } 60 - 69 \; \% \\ \mathsf{F} = 299 \; \text{pts or below; i.e. less than } 60 \; \% \end{array}$

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. For more information, you may visit the Office of Disability Accommodation/Student Development Office, Suite 115 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.

Exam Policy:

Exams should be taken as scheduled. 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 conduct and Academic Dishonesty 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 Conduct at <u>http://www.unt.edu/csrr/student_conduct/index.html</u> for complete provisions of this code.

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 <u>www.unt.edu/dallas</u>. 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. 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.

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 Center for Student Rights and Responsibilities as the instructor deems appropriate.

Rules of Courtesy:

- Please be honest. Students are expected to have academic integrity in line with University policy. Refer to your Student Handbook for issues and concerns regarding academic dishonesty. If you have questions, please ask.
- Please turn off all cell phones or electronic equipment that may disrupt the class. Any cell phones seen out during exams will result in an automatic "F".
- Please stay awake during class.
- Do not distract the class with side conversations. What you have to say in this classroom is welcomed. Please share it with all of us.
- Please be on time. Entering the class late causes a distraction and disruption.

- Plagiarism: Please do not use someone else's words or writing without properly citing them. If you do it will
 result in a minimum of a 0 on the project, possible failure from the course, and academic sanctions as
 deemed appropriate. If you have questions please come talk to me.
- You and your classmates have the right to free speech as well as the right to freedom from disruption in the classroom.