Contact Information:

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Preferred Contact Method:	Canvas Email for personal issues Canvas Discussion Board for non-personal issues

Credit Hours

3 semester hours

Course Description

This course covers an advanced set of quantitative statistical analyses that are key to creating new knowledge in human resource development. Students will also develop a manuscript for submission to a peer-reviewed journal.

Course Objectives

At the conclusion of the course, learners will:

- 1. Be exposed to advanced quantitative concepts^a including:
 - Sample size estimation
 - Planned missing data
 - Assessing the representativeness of a sample to a population
 - Issues associated with collecting data from various sources
 - Isolate indirect effects in models with multiple intervening variables
 - Measurement and structural invariance
 - Moderation in a structural equation model
 - Confirmatory factor analysis maker variable technique to assess common method variance and bias
 - Two-level hierarchical linear models
 - Propensity score analysis
 - Regression discontinuity
 - Meta-analysis Quantitative
- 2. Be exposed to advanced <u>qualitative concepts</u>^a including:
 - Focus Group Interviewing
 - Coding and Analyzing Qualitative Data: text, visuals, audio
 - Meta-analysis of Qualitative Studies
 - Ethnography, Auto-Ethnography, and Meta-Ethnography
 - Phenomenological Research
 - Grounded Theory
 - Qualitative Case Study and Multi-Case Studies
 - Narrative Research
 - Qualitative Data Analysis (QDA) Software i.e. DeDoose Qualitative Software

Required Texts

American Psychological Association. (2010). *Publication manual of the American Psychological Association* (6th ed.). Washington, DC: Author.

Creswell, J. W. (2016). 30 essential skills for the qualitative researcher. Thousand Oaks: CA: Sage Publications, Inc.

Merriam, S. B., & Tisdell, E. J. (2016). Qualitative research: A guide to design and implementation. San Francisco, CA: Jossey-Bass.

Bryman, A., & Bell, E. (2015). *Business research methods (4th ed.)*. Oxford, UK: Oxford Press. Various Readings, Audio Recordings, and/or Videos provided by co-instructors.

Recommended Software

- IBM® SPSS® Statistics Standard GradPack 24 or higher (6 and 12 month licenses available at http://www.onthehub.com/spss/)
- R (v. 3.5.2 or later) (Available for free at http://cran.rstudio.com/)
- IBM® SPSS® AMOS 25 (Available at http://www.onthehub.com/spss/). MAC users may need to purchase a virtual machine (e.g., VMWare Fusion) and Windows so that they can run Windows programs (e.g., AMOS).
- DeDoose Qualitative Software (Available at https://www.dedoose.com/home/pricing with valid student ID. Note: current webpage indicates that first 30 days is free).

^aConcepts may flex based on learner requests and student needs.

Course Evaluation

Component	Points	
Advanced Method Concepts	700	
 Reflection 		
 Application 		
 Development 		
Research Paper and Class Presentation	300	
Total	1,000	

A = 90% - 100% B = 80% - 89% C = 70% - 79% D = 60% - 69% F = < 60%

Course Policies:

Class Meeting Attendance

Attendance at all five class sessions is expected and required for the accomplishment of course objectives. It is expected that learners will attend all class meetings in light of the condensed executive format. The co-facilitators recognize that learners may have special issues and responsibilities that may impact attendance, however regular attendance is expected. If absences occur, the learner is responsible for contacting the co-facilitators in advance so that adjustments can be made to the instructional activities planned for a specific session. The learner is also responsible for all work that is missed due to the absence from any class meeting, or portion thereof. Since a portion of the learner's grade is based upon class participation, engagement, and participation, it should be expected that any missed classes will affect the grade earned for class participation, and will affect the final course grade with the exception of excused absences for religious holy days or active military services that are permitted according to the policies outlined in the UT Tyler Graduate Handbook.

Late Work

No credit will be given for late assignments unless the learner's provider and/or UT Tyler's system prevents the student from submitting a discussion post, assignment, or quiz. The student is responsible for contacting the co-facilitators, providing evidence of the outage and submitting any missed work within 24 hours of resolution of any system outage.

Academic Dishonesty Statement

The faculty expect from its students a high level of responsibility and academic honesty. Because the value of an academic degree depends upon the absolute integrity of the work done by the student for that degree, it is imperative that a student demonstrates a high standard of individual honor in his or her scholastic work.

Scholastic dishonesty includes, but is not limited to, statements, acts or omissions related to applications for enrollment of the award of a degree, and/or the submission, as one's own work of material that is not one's own. As a general rule, scholastic dishonesty involves one of the following acts: cheating, plagiarism, collusion and/or falsifying academic records. Students suspected of academic dishonesty are subject to disciplinary proceedings.

University regulations require the instructor to report all suspected cases of academic dishonesty to the Dean of Students for disciplinary action. In the event disciplinary measures are imposed on the student, it becomes part of the students' official school records. Also, please note that the handbook obligates you to report all observed cases of academic dishonesty to the instructor.

Plagiarism will not be tolerated and learners should be aware that all written course assignments will be checked by Plagiarism detection software. Violations of academic integrity will be reported and

processed according the guidelines established by the University.

University Policies:

The University of Texas at Tyler Honor Code

Every member of the UT Tyler community joins together to embrace: Honor and integrity that will not allow me to lie, cheat, or steal, nor to accept the actions of those who do.

Students Rights and Responsibilities

To know and understand the policies that affect your rights and responsibilities as a student at UT Tyler, please follow this link: https://www.uttyler.edu/wellness/rightsresponsibilities.php

Campus Carry

We respect the right and privacy of students who are duly licensed to carry concealed weapons in this class. License holders are expected to behave responsibly and keep a handgun secure and concealed. More information is available at http://www.uttyler.edu/about/campus-carry/index.php

UT Tyler a Tobacco-Free University

- All forms of tobacco will not be permitted on the UT Tyler main campus, branch campuses, and any property owned by UT Tyler. This applies to all members of the University community, including students, faculty, staff, University affiliates, contractors, and visitors.
- Forms of tobacco not permitted include cigarettes, cigars, pipes, water pipes (hookah), bidis, kreteks, electronic cigarettes, smokeless tobacco, snuff, chewing tobacco, and all other tobacco products.
- There are several cessation programs available to students looking to quit smoking, including counseling, quitlines, and group support. For more information on cessation programs please visit www.uttyler.edu/tobacco-free.

Grade Replacement/Forgiveness

Students repeating a course for grade forgiveness (grade replacement) must file a Grade Replacement Contract with the Enrollment Services Center (ADM 230) on or before the Census Date of the semester in which the course will be repeated. (For Spring, the Census Date is Jan. 28.) Grade Replacement Contracts are available in the Enrollment Services Center or at http://www.uttyler.edu/registrar. Each semester's Census Date can be found on the Contract itself, on the Academic Calendar, or in the information pamphlets published each semester by the Office of the Registrar.

Census Date Policies

The Census Date (January 27, 2020) is the deadline for many forms and enrollment actions that students need to be aware of. These include:

- Submitting Grade Replacement Contracts, Transient Forms, requests to withhold directory information, approvals for taking courses as Audit, Pass/Fail, or Credit/No Credit.
- Receiving 100% refunds for partial withdrawals. (There is no refund for these after the Census Date)
- Schedule adjustments (section changes, adding a new class, dropping without a "W" grade)
- Being reinstated or re-enrolled in classes after being dropped for non-payment
- Completing the process for tuition exemptions or waivers through Financial Aid

State-Mandated Course Drop Policy

Texas law prohibits a student who began college for the first time in Fall 2007 or thereafter from dropping more than six courses during their entire undergraduate career. This includes courses dropped at another 2-year or 4-year Texas public college or university. For purposes of this rule, a dropped course is any course that is dropped after the census date (See Academic Calendar for the specific date).

Exceptions to the 6-drop rule may be found in the catalog. Petitions for exemptions must be submitted to the Enrollment Services Center and must be accompanied by documentation of the extenuating circumstance. Please contact the Enrollment Services Center if you have any questions.

Disability/Accessibility Services

In accordance with Section 504 of the Rehabilitation Act, Americans with Disabilities Act (ADA) and the ADA Amendments Act (ADAAA) the University of Tyler at Texas offers accommodations to students with learning, physical and/or psychological disabilities. If you have a disability, including non-visible a diagnosis such as a learning disorder, chronic illness, TBI, PTSD, ADHD, or you have a history of modifications or accommodations in a previous educational environment, you are encouraged to visit https://hood.accessiblelearning.com/UTTyler and fill out the New Student application. The Student Accessibility and Resources (SAR) office will contact you when your application has been submitted and an appointment with an Accessibility Case Manager. For more information, including filling out an application for services, please visit the SAR webpage at http://www.uttyler.edu/disabilityservices, the SAR office located in the University Center, # 3150 or call 903.566.7079.

Student Absence due to Religious Observance

Students who anticipate being absent from class due to a religious observance are requested to inform the instructor of such absences by the second class meeting of the semester.

Student Absence for University-Sponsored Events and Activities

If you intend to be absent for a university-sponsored event or activity, you (or the event sponsor) must notify the instructor at least two weeks prior to the date of the planned absence. At that time the instructor will set a date and time when make-up assignments will be completed.

Social Security and FERPA Statement

It is the policy of The University of Texas at Tyler to protect the confidential nature of social security numbers. The University has changed its computer programming so that all students have an identification number. The electronic transmission of grades (e.g., via e-mail) risks violation of the Family Educational Rights and Privacy Act; grades will not be transmitted electronically.

Emergency Exits and Evacuation

Everyone is required to exit the building when a fire alarm goes off. Follow your instructor's directions regarding the appropriate exit. If you require assistance during an evacuation, inform your instructor in the first week of class. Do not re-enter the building unless given permission by University Police, Fire department, or Fire Prevention Services.

Student Standards of Academic Conduct

Disciplinary proceedings may be initiated against any student who engages in scholastic dishonesty, including, but not limited to, cheating, plagiarism, collusion, the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an examination for another person, any act designed to give unfair advantage to a student or the attempt to commit such acts.

- i. "Cheating" includes, but is not limited to:
 - copying from another student's test paper;
 - using, during a test, materials not authorized by the person giving the test;
 - failure to comply with instructions given by the person administering the test;
 - possession during a test of materials which are not authorized by the person giving the test, such as class notes or specifically designed "crib notes". The presence of textbooks constitutes a violation if they have been specifically prohibited by the person administering the test;
 - using, buying, stealing, transporting, or soliciting in whole or part the contents of an

- unadministered test, test key, homework solution, or computer program;
- collaborating with or seeking aid from another student during a test or other assignment without authority;
- discussing the contents of an examination with another student who will take the examination;
- divulging the contents of an examination, for the purpose of preserving questions for use by another, when the instructors has designated that the examination is not to be removed from the examination room or not to be returned or to be kept by the student;
- substituting for another person, or permitting another person to substitute for oneself to take a course, a test, or any course-related assignment;
- paying or offering money or other valuable thing to, or coercing another person to obtain an unadministered test, test key, homework solution, or computer program or information about an unadministered test, test key, home solution or computer program;
- falsifying research data, laboratory reports, and/or other academic work offered for credit;
- taking, keeping, misplacing, or damaging the property of The University of Texas at Tyler, or of another, if the student knows or reasonably should know that an unfair academic advantage would be gained by such conduct; and
- misrepresenting facts, including providing false grades or resumes, for the purpose of
 obtaining an academic or financial benefit or injuring another student academically or
 financially.
- ii. "Plagiarism" includes, but is not limited to, the appropriation, buying, receiving as a gift, or obtaining by any means another's work and the submission of it as one's own academic work offered for credit.
- iii. "Collusion" includes, but is not limited to, the unauthorized collaboration with another person in preparing academic assignments offered for credit or collaboration with another person to commit a violation of any section of the rules on scholastic dishonesty.
- iv. All written work that is submitted will be subject to review by plagiarism software.

UT Tyler Resources for Students

- UT Tyler Writing Center (903.565.5995), writingcenter@uttyler.edu
- UT Tyler Tutoring Center (903.565.5964), tutoring@uttyler.edu
- The Mathematics Learning Center, RBN 4021, this is the open access computer lab for math students, with tutors on duty to assist students who are enrolled in early-career courses.
- UT Tyler Counseling Center (903.566.7254)

Soules College of Business Statement of Ethics:

The ethical problems facing local, national and global business communities are an ever-increasing challenge. It is essential the College of Business and Technology help students prepare for lives of personal integrity, responsible citizenship, and public service. In order to accomplish these goals, both students and faculty of the College of Business and Technology at The University of Texas at Tyler will:

- Ensure honesty in all behavior, never cheating or knowingly giving false information.
- Create an atmosphere of mutual respect for all students and faculty regardless of race, creed, gender, age or religion.
- Develop an environment conducive to learning.
- Encourage and support student organizations and activities.
- Protect property and personal information from theft, damage and misuse.
- Conduct yourself in a professional manner both on and off campus.

Note: The university policies were updated on 5/19/19 and may be further revised during the semester so please check for most current version at: https://www.uttyler.edu/academicaffairs/files/syllabuspolicy.pdf

Tentative Course Outline*

Activities	Due Dates for Class Deliverables**
Class #1: January 18, 2020 (Introduction)	February 1, 2020
Class #2: February 8, 2020	February 29, 2020
Class #3 March 7, 2020	March 28, 2020
Class #4 April 4, 2020	April 18, 2020
Class #5 April 25, 2020 (Wrap Up)	April 30, 2020

^{*} Instructor will post a revised course outline in Canvas Learning Management System (LMS) prior to first class meeting

^{**}Assignments due into Canvas LMS by the due date