INSTRUCTOR AND CONTACT INFORMATION
Instructor: Dr. Coady Lapierre, LSSP
Office: 318 G Warrior Hall
Email: lapierre@tamuct.edu

Office Hours:
Monday and Wednesday 3 - 6 PM CST/CDT
Online office hours:
Tuesday and Thursday 1 - 3 PM CST/CDT
Email for additional times or appointments

Mode of instruction and course access:
This is a thesis course. Contact the professor at lapierre@tamuct.edu for a schedule of meetings. Most of the course is completed face to face with some supplementary use of Canvas.

Student-instructor interaction:
For appointments or questions outside of class, the preferred contact method is email to lapierre@tamuct.edu. Students can expect replies within 2 business days.

Emergency Warning System for Texas A&M University-Central Texas
SAFEZONE. SafeZone provides a public safety application that gives you the ability to call for help with the push of a button. It also provides Texas A&M University-Central Texas the ability to communicate emergency information quickly via push notifications, email, and text messages. All students automatically receive email and text messages via their myCT accounts. Downloading SafeZone allows access to push notifications and enables you to connect directly for help through the app.

You can download SafeZone from the app store and use your myCT credentials to log in. If you would like more information, you can visit the SafeZone website [www.safezoneapp.com].

To register SafeZone on your phone, please follow these 3 easy steps:
1. Download the SafeZone App from your phone store using the link below:
   ○ iPhone/iPad: [https://apps.apple.com/app/safezone/id533054756]
   ○ Android Phone / Tablet [https://play.google.com/store/apps/details?id=com.criticalarc.safezoneapp]
2. Launch the app and enter your myCT email address (e.g. {name}@tamuct.edu)
3. Complete your profile and accept the terms of service
COURSE INFORMATION

Course Overview and Description
Independent research course in which a student proposes and completes an original, quantitative research project in conjunction with three graduate faculty members who serve on the thesis committee. Scheduled when the student is ready to begin thesis. No credit awarded until proposal and thesis are approved, respectively. Six hours of thesis credit is required. Prerequisites: PSYC 5300 and PSYC 5301 and successful completion of 12 additional credit hours in the degree plan and permission of the Chair of the thesis committee or Department Chair.

Course Objective
This course is designed to provide students with the opportunity to use systematic research methods and appropriate tools of inquiry to thoroughly investigate a psychological problem or issue. Students must follow the Thesis Manual provided by the Office of Graduate Studies.

Student Learning Outcomes
Course objectives and content will be addressed through the creation of an original research project that will be completed in two phases (i.e., proposal and thesis). The student, under the guidance of a faculty advisor, will utilize sound research methods for the social sciences. In this course, students will:

1. **Demonstrate comprehension and application of fundamental principles, generalizations, or theories.** Students will identify and summarize relevant psychological theories and research in a content area of specialization to contextualize the thesis proposal and final thesis project.

2. **Demonstrate application of factual knowledge (terminology, classifications, methods, trends).** Students will compute and present appropriate statistical techniques given the data collected in the project such as measures of central tendency and variability, correlation coefficients, regression, analysis of variance, and/or chi-square. Students will demonstrate their ability to compute and present appropriate descriptive and inferential statistical analysis of data on the final thesis project.

3. **Analyze and critically evaluate ideas, arguments, and points of view.** Students will read and summarize in writing the development of research on the variables of interest, read multiple research studies on the variables targeted in the thesis and integrate the information in writing to support the position, acknowledge in writing relevant research information that contradicts or is otherwise inconsistent with the arguments in the thesis, write a justification for the proposed thesis research that is based on limitations, shortcomings, and/or gaps in existing research, and write research hypotheses that are directly supported by existing empirical research.

4. **Synthesize academic content from the program to improve thinking, problem solving, and decision making.** Students will develop and design a novel project supported by existing empirical research to address problems, issues, or gaps in knowledge. Students will integrate research results with existing research and theory in the content area of specialization to draw conclusions support by data gathered during the thesis project.

5. **Demonstrate skill in expressing oneself orally or in writing.** Students will utilize appropriate APA style to write summaries of existing research articles and base the justification for the thesis proposal on existing research, write a proposal for the thesis
research and revise it based on committee feedback, and write a final report of the thesis research and revise it based on committee feedback.

6. **Demonstrate specific skills, competencies, and points of view needed by professionals in the field.** The student will:
   a. craft, in conjunction with a faculty mentor, an original research idea.
   b. research information related to the thesis project using online tools including the TAMUCT library’s databases.
   c. summarize existing peer-reviewed research on the topic and note where more information is needed.
   d. write an original research proposal in APA style and defend it during an oral presentation to the thesis committee.
   e. submit defended research plans through the Institutional Review Board process (for human subjects).
   f. engage in data collection according to the approved plan and in a manner consistent with training on federal requirements.
   g. use statistical computing software (e.g., SPSS) to analyze quantitative data collected through research and interpret it.
   h. propose directions for future research.
   i. write the final thesis to conform to the guidelines stated in the TAMUCT Thesis Manual and defend it during an oral presentation to the thesis committee and interested others.

**Required Reading and Textbook(s)**

**Reading**


Texas A&M University-Central Texas, Department of Counseling and Psychology Master of Science in Experimental Psychology Program (Fall 2017). *Procedures for preparing a thesis.*

**Software for Semester 2:**
IBM Statistical Package for the Social Sciences (SPSS) Standard GradPack v. 24. This computing software is widely used to compute statistical analyses and is available for students to use on University computers free of charge. Alternatively, students can rent a subscription to SPSS for their personal computers. Students can purchase a 6-month or 12-month lease for the program via one of many online vendors. **The STANDARD GradPack is recommended instead of the BASE GradPack.** See the IBM website for a description of the product and a list of vendors: [http://www-03.ibm.com/software/products/en/spss-stats-gradpack](http://www-03.ibm.com/software/products/en/spss-stats-gradpack)

**Training**
Students are required to read peer-reviewed, empirical journal articles related to the variables under examination in their research. Journal articles may be accessed through the online TAMUCT library site either as a direct download or via Interlibrary Loan.

A student of this institution is not under any obligation to purchase a textbook from a university-affiliated bookstore. The same textbook may also be available from an independent retailer, including an online retailer.

**COURSE REQUIREMENTS**
Students will complete this course through independent study with days and times for meetings with the professor scheduled on a regular basis throughout the semester. All components of the research project will be submitted according to the course calendar. The following assignments are required for successful completion of the course.

Semester 1
- IRB Submission – Pass/Fail

Semester 2
- Data Collection – Pass/Fail
- Submission of Raw Data and Statistical Analysis Output to Thesis Chair – Pass/Fail
- Thesis Submission to Office of Graduate Studies – Pass/Fail

*Submitted for plagiarism review with revision prior to submission to the Thesis committee.

All assignments must be written in a student’s own words. No credit will be awarded for quoted or plagiarized material on any assignment. **Quoting or paraphrasing that closely mirrors the source will receive no credit even if properly cited. Students must write original sentences conveying the information they have learned to the reader (i.e., paraphrasing) and properly cite the source of the information to receive credit for writing.**

All assignments should be written in proper APA style. Students must follow the APA style guidelines provided in the *Publication Manual* and use online style resources provided by the American Psychological Association at www.apastyle.org For final thesis formatting, the TAMUCT *Thesis Manual* takes precedence over APA style.

**Grading Criteria Rubric and Conversion**
All requirements for the Semester 1 or Semester 2 Thesis courses must be completed successfully before the student can be awarded credit for the Thesis courses. Until all assignments for each semester are completed successfully, students will be assigned “In Progress” status for the course(s). Students are required to remain enrolled in a Thesis course until all assignments are completed, and no guarantee is implied that the thesis can be completed in two semesters though students should work diligently to meet this expectation.
Rubrics for all assignments are located in the Thesis course in Canvas. Awarding final credit for the thesis courses will be based on a pass/fail grading system in accordance with the policies and

**Posting of Grades**
All feedback will be sent via the class Inbox after the assignment is received. The professor will read, provide comments and record grades within 5 business days of receiving the assignment. *The student should not hesitate to ask the professor about any grade or concern.*

### COURSE OUTLINE AND CALENDAR

<table>
<thead>
<tr>
<th>Assignments*</th>
<th>Due Dates</th>
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<tbody>
<tr>
<td><strong>Thesis Proposal (16-Week Semester 1)</strong></td>
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<tr>
<td>Task 1: Thesis Concept Paper to Potential Committee Members</td>
<td>By week 2</td>
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<td>Task 2: Committee Selection</td>
<td>By week 3</td>
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<td>Task 3: Initial Draft (thesis statement, literature review, method section)</td>
<td>By week 6</td>
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<tr>
<td>Task 4: Multiple Revisions of Proposal Draft with Chair/Committee</td>
<td>Ongoing</td>
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<td>Task 5: Final Proposal to Committee (thesis statement, literature review,</td>
<td>By week 12</td>
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<td>method section with proposed statistical design)</td>
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<td>Task 6: Proposal Defense with Committee (Presentation with Q&amp;A – 1 hour)</td>
<td>By week 13</td>
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<td>Task 7: Final Thesis Proposal with Edits to Committee</td>
<td>By week 14</td>
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<td>Task 8: Proposal Approval Form forwarded to Department Chair</td>
<td>By week 15</td>
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<td>Task 9: IRB Protocol Completed, Revised, and Submitted to IRB</td>
<td>By week 16</td>
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<tr>
<td><strong>Final Thesis Project (16-Week Semester 2)</strong></td>
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<td>Task 10: Await IRB Approval, Create Materials (Surveys, Handouts)</td>
<td>Weeks 1-4**</td>
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<tr>
<td>Task 11: Data Collection, Analysis, and Discussion/Implications</td>
<td>Weeks 5-7</td>
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<tr>
<td>Task 12: Initial Draft of Completed Thesis Project Paper to Committee</td>
<td>By week 8</td>
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<tr>
<td>Task 13: Multiple Revisions of Thesis Project Paper with Chair/Committee</td>
<td>Ongoing</td>
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<tr>
<td>Task 14: Final Thesis Project Paper (all APA style sections with full</td>
<td>3 weeks prior to OGS</td>
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<td>statistical analysis)</td>
<td>deadline <del>By week 9</del></td>
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<td>Task 15: Final Thesis Defense Meeting with Committee (must be scheduled a</td>
<td>2 weeks prior to OGS</td>
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<td>minimum of 2 weeks in advance)</td>
<td>deadline <del>By week 10</del></td>
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<tr>
<td>Task 16: Final Thesis Paper Edits to Committee</td>
<td>1 week prior to OGS</td>
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<td>Task 17: Thesis and Approval Forms Forwarded to Office of Graduate Studies</td>
<td>See OGS deadline <del>By week 11</del></td>
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<td>(OGS)</td>
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<td>Task 18: All Thesis Materials Prepared for Publication (UMI)</td>
<td>See OGS deadline</td>
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Task 19: Required Bound Copies of Thesis and CD with all materials provided to University and Department Offices

See OGS/Department deadlines

*The professor reserves the right to amend this syllabus at any time. If revisions are necessary, the professor will make every effort to provide as much advanced notice as possible.

~These are approximate dates. Exact dates for OGS deadlines are provided on the University Calendar.

**A minimum of 4 weeks must be provided for IRB review of Exempt projects. If students propose an Expedited project, a minimum of 6 weeks must be provided for IRB review. If students propose a project that requires a full board review, a minimum of 8 weeks for IRB review must be provided. Students should not expect to complete a project that requires full board review by the IRB in only two semesters. Additional semesters of coursework using the variable credit hour option for thesis courses should be considered. Plan accordingly.

**Technology Requirements**
This course will use the A&M-Central Texas Instructure Canvas learning management system. We strongly recommend the latest versions of Chrome or Firefox browsers. Canvas no longer supports any version of Internet Explorer.
Logon to A&M-Central Texas Canvas [https://tamuct.instructure.com/] or access Canvas through the TAMUCT Online link in myCT [https://tamuct.onecampus.com/]. You will log in through our Microsoft portal.
Username: Your MyCT email address. Password: Your MyCT password

**Canvas Support**
Use the Canvas Help link, located at the bottom of the left-hand menu, for issues with Canvas. You can select “Chat with Canvas Support,” submit a support request through “Report a Problem,” or call the Canvas support line: 1-844-757-0953.
For issues related to course content and requirements, contact your instructor.

**Online Proctored Testing**
A&M-Central Texas uses Proctorio for online identity verification and proctored testing. This service is provided at no direct cost to students. If the course requires identity verification or proctored testing, the technology requirements are: Any computer meeting the minimum computing requirements, plus web camera, speaker, and microphone (or headset). Proctorio also requires the Chrome web browser with their custom plug in.

**Other Technology Support**
For log-in problems, students should contact Help Desk Central, 24 hours a day, 7 days a week
Email: helpdesk@tamu.edu
Phone: (254) 519-5466
Web Chat: [http://hdc.tamu.edu]
Please let the support technician know you are an A&M-Central Texas student.

**UNIVERSITY RESOURCES, PROCEDURES, AND GUIDELINES**
**Academic Accommodations**
At Texas A&M University-Central Texas, we value an inclusive learning environment where
every student has an equal chance to succeed and has the right to a barrier-free education. The Warrior Center for Student Success, Equity and Inclusion is responsible for ensuring that students with a disability receive equal access to the university’s programs, services and activities. If you believe you have a disability requiring reasonable accommodations, please contact the Office of Access and Inclusion, WH-212; or call (254) 501-5836. Any information you provide is private and confidential and will be treated as such.
For more information, please visit our Access & Inclusion Canvas page (log-in required) [https://tamuct.instructure.com/courses/717]

Academic Integrity
Texas A&M University-Central Texas values the integrity of the academic enterprise and strives for the highest standards of academic conduct. A&M-Central Texas expects its students, faculty, and staff to support the adherence to high standards of personal and scholarly conduct to preserve the honor and integrity of the creative community. Any deviation by students from this expectation may result in a failing grade for the assignment and potentially a failing grade for the course. All academic misconduct concerns will be referred to the Office of Student Conduct.
When in doubt on collaboration, citation, or any issue, please contact your instructor before taking a course of action.
For more information regarding the student conduct process, [https://www.tamuct.edu/student-affairs/student-conduct.html].
If you know of potential honor violations by other students, you may submit a referral, [https://cm.maxient.com/reportingform.php?TAMUCentralTexas&layout_id=0].

Drop Policy
If you discover that you need to drop this class, you must complete the Drop Request Dynamic Form through Warrior Web.
[https://federation.ngwebsolutions.com/sp/startSSO.ping?PartnerIdpId=https://eis-prod.ec.tamuct.edu:443/samlsso&SpSessionAuthnAdapterId=tamuctDF&TargetResource=https%3a%2f%2fdynamicforms.ngwebsolutions.com%2fSubmit%2fStart%2f53b8369e-0502-4f36-be43-f02a4202f612].
Faculty cannot drop students; this is always the responsibility of the student. The Registrar’s Office will provide a deadline on the Academic Calendar for which the form must be completed. Once you submit the completed form to the Registrar’s Office, you must go into Warrior Web and confirm that you are no longer enrolled. If you still show as enrolled, FOLLOW-UP with the Registrar’s Office immediately. You are to attend class until the procedure is complete to avoid penalty for absence. Should you miss the drop deadline or fail to follow the procedure, you will receive an F in the course, which may affect your financial aid and/or VA educational benefits.

Important information for Pregnant and/or Parenting Students
Texas A&M University-Central Texas supports students who are pregnant, experiencing pregnancy-related conditions, and/or parenting. In accordance with requirements of Title IX and related guidance from US Department of Education’s Office of Civil Rights, the Dean of Student Affairs’ Office can assist students who are pregnant and/or parenting in seeking accommodations related to pregnancy and/or parenting. Students should seek out assistance as early in the pregnancy as possible. For more information, please visit Student Affairs [https://www.tamuct.edu/student-affairs/pregnant-and-parenting-students.html]. Students may
also contact the institution’s Title IX Coordinator. If you would like to read more about these requirements and guidelines online, please visit the website [http://www2.ed.gov/about/offices/list/ocr/docs/pregnancy.pdf]. Title IX of the Education Amendments Act of 1972 prohibits discrimination on the basis of sex and gender—including pregnancy, parenting, and all related conditions. A&M-Central Texas is able to provide flexible and individualized reasonable accommodation to pregnant and parenting students. All pregnant and parenting students should contact the Associate Dean in the Division of Student Affairs at (254) 501-5909 to seek out assistance. Students may also contact the University’s Title IX Coordinator.

**Tutoring**

Tutoring is available to all A&M-Central Texas students, both virtually and in-person. Student success coaching is available online upon request.

If you have a question, are interested in becoming a tutor, or in need of success coaching contact the Warrior Center for Student Success, Equity and Inclusion at (254) 501-5836, visit the Warrior Center at 212 Warrior Hall, or by emailing WarriorCenter@tamuct.edu. To schedule tutoring sessions and view tutor availability, please visit Tutor Matching Services [https://tutormatchingservice.com/TAMUCT] or visit the Tutoring Center in 111 Warrior Hall. Chat live with a remote tutor 24/7 for almost any subject from on your computer! Tutor.com is an online tutoring platform that enables A&M-Central Texas students to log in and receive online tutoring support at no additional cost. This tool provides tutoring in over 40 subject areas except writing support. Access Tutor.com through Canvas.

**University Library & Archives**

The University Library & Archives provides many services in support of research across campus and at a distance. We offer over 350 electronic databases containing approximately 631,525 eBooks and 75,149 journals, in addition to the 97,443 items in our print collection, which can be mailed to students who live more than 50 miles from campus. Research guides for each subject taught at A&M-Central Texas are available through our website to help students navigate these resources. On campus, the library offers technology including cameras, laptops, microphones, webcams, and digital sound recorders.

Research assistance from a librarian is also available 24 hours a day through our online chat service, and at the reference desk when the library is open. Research sessions can be scheduled for more comprehensive assistance, and may take place virtually through WebEx, Microsoft Teams or in-person at the library. Schedule an appointment here [https://tamuct.libcal.com/appointments]. Assistance may cover many topics, including how to find articles in peer-reviewed journals, how to cite resources, and how to piece together research for written assignments.

Our 27,000-square-foot facility on the A&M-Central Texas main campus includes student lounges, private study rooms, group work spaces, computer labs, family areas suitable for all ages, and many other features. Services such as interlibrary loan, TexShare, binding, and laminating are available. The library frequently offers workshops, tours, readings, and other events. For more information, please visit our Library website [https://tamuct.libguides.com/index]

**University Writing Center**
University Writing Center: Located in Warrior Hall 416, the University Writing Center (UWC) at Texas A&M University–Central Texas (A&M–Central Texas) is a free service open to all A&M–Central Texas students. The hours of operation are from 10:00 a.m.-5:00 p.m. Monday thru Thursday in Warrior Hall 416 (with online tutoring available every hour as well) with satellite hours available online only Monday thru Thursday from 6:00-9:00 p.m. and Saturday 12:00-3:00 p.m.

Tutors are prepared to help writers of all levels and abilities at any stage of the writing process. While tutors will not write, edit, or grade papers, they will assist students in developing more effective composing practices. By providing a practice audience for students’ ideas and writing, our tutors highlight the ways in which they read and interpret students’ texts, offering guidance and support throughout the various stages of the writing process. In addition, students may work independently in the UWC by checking out a laptop that runs the Microsoft Office suite and connects to WIFI, or by consulting our resources on writing, including all of the relevant style guides. Whether you need help brainstorming ideas, organizing an essay, proofreading, understanding proper citation practices, or just want a quiet place to work, the UWC is here to help!

Students may arrange a one-to-one session with a trained and experienced writing tutor by making an appointment via WCOnline [https://tamuct.mywconline.com/]. In addition, you can email Dr. Bruce Bowles Jr. at bruce.bowles@tamuct.edu if you have any questions about the UWC, need any assistance with scheduling, or would like to schedule a recurring appointment with your favorite tutor.

OTHER POLICY STATEMENTS
A Note about Sexual Violence at A&M-Central Texas
Sexual violence is a serious safety, social justice, and public health issue. The university offers support for anyone struggling with these issues. University faculty are mandated reporters, so if someone discloses that they were sexually assaulted (or a victim of Domestic/Dating Violence or Stalking) while a student at TAMUCT, faculty members are required to inform the Title IX Office. If you want to discuss any of these issues confidentially, you can do so through Student Wellness and Counseling (254-501-5955) located on the second floor of Warrior Hall (207L). Sexual violence can occur on our campus because predators often feel emboldened, and victims often feel silenced or shamed. It is incumbent on ALL of us to find ways to actively create environments that tell predators we don’t agree with their behaviors and tell survivors we will support them. Your actions matter. Don’t be a bystander; be an agent of change. For additional information on campus policy and resources visit the Title IX webpage [https://www.tamuct.edu/compliance/titleix.html].

Behavioral Intervention
Texas A&M University-Central Texas cares about the safety, health, and well-being of its students, faculty, staff, and community. If you are aware of individuals for whom you have a concern, please make a referral to the Behavioral Intervention Team. Referring your concern shows you care. You can complete the referral online [https://cm.maxient.com/reportingform.php?TAMUCentralTexas&layout_id=2]. Anonymous referrals are accepted. Please see the Behavioral Intervention Team website for more information [https://www.tamuct.edu/bit]. If a person’s behavior poses an imminent threat to you or another, contact 911 or A&M-Central Texas University Police at 254-501-5805.

*While this syllabus represents the direction and scope of this course, it is subject to change.*