Texas A&M University-Central Texas
PSYC 3430-140 Statistics for the Behavioral Sciences (CRN 11867)
Spring 2022: January 18, 2022 – May 13, 2022

Instructor: Jeffery L. Kirk, PhD
Office: Warrior Hall 318A
Office Phone: 254-519-5427
Email: Preferred email is through Canvas “Inbox” for course-related information. If correspondence is not related to the course, contact the professor at jeff.kirk@tamuct.edu
Office Hours: By appointment either on campus (Warrior Hall, Room 318A) or virtual.
Class Day and Time: Online with synchronous meetings Monday 6pm – 7:30pm

Mode of Instruction and Course Access
This course is a 100% online course and uses the A&M-Central Texas Canvas Learning Management System. Approximately one-third of the course instruction will occur via a synchronous distributed modality and we will meet online at our scheduled class time via WebEx (this platform can be found on our Canvas page).

We will meet synchronously (face-to-face) on Monday evenings (see calendar below for dates and times). Please note attendance and active participation in class discussions is required to support course learning objectives for this class. The other instruction/interaction will occur online asynchronously. For the portion of the course that occurs asynchronously, you will engage in online learning activities (e.g., watching lecture videos, completing quizzes and exams, making discussion postings) using A&M-Central Texas Canvas Learning Management System. Asynchronous activities assigned each week will be completed no later than 8:00am Central on the Monday following the module of instruction in question. See the Technological Requirements section of the syllabus for more information on accessing/using Canvas.

Student-Instructor Interaction
The professor will logon to the course in Canvas every weekday (Monday through Friday) and will reply to email within two business days. If students have course-related questions, these should be posted in Study Hall (discussion board) instead of sending the professor an email/message. When questions are posted in Study Hall, both classmates and professor can reply to questions and all students will have access to the information.

Students are expected to logon to the course in Canvas daily to review and post assignments, read discussion boards, review Study Hall, check messages, etc. The professor will provide feedback on assignments by marking grading rubrics and/or posting comments as needed in the Submission box or on attached documents. Students should review all assignments in the Grade Center when grades are posted to examine and apply the feedback on subsequent assignments. Students may also message the professor to schedule an appointment when needed.
SAFEZONE
Emergency Warning System for Texas A&M University-Central Texas

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

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

Statistics for the Behavioral Science. 3 Credit Hours. Study measures of central tendency, variability, and correlation. Analyze applications of statistical inference to research in Psychology, reliability and validity of psychological tests and measurement, analysis of variance, multiple analysis of variance, and regression.

Prerequisite(s): PSYC 2301 and MATH 1314 or MATH 1342 or permission of department chair.

Expanded Course Description

Fundamental to this course are explanations of theoretical concepts underlying descriptive and inferential statistics. Content will include frequency distributions and graphing, empirical distributions, theoretical distributions (including the normal distribution), sampling distributions, and the logic underlying confidence intervals and hypothesis testing. In addition to discussion of theoretical concepts, students will calculate measures of central tendency and variability, z scores, correlation coefficients, regression equations, analysis of variance (including one-way, one-factor repeated measures, and factorial designs), and chi-square. Examples and problems will be applied to research in psychology. Selected problems will be interpreted and written in a Results section format according to APA style.

Course Objectives (Course Student Learning Outcomes)

Course objectives and content will be covered through assigned text readings, lectures, homework assignments, and, if available, fieldwork. Students will be responsible for both lecture-based material including activities and demonstrations as well as textbook-based material for writing assignments. Upon satisfactory completion of this course, students will be able to:

1. Demonstrate factual knowledge of basic statistical vocabulary and computations. Students will define key terms in their own words. Students will hand calculate measures of central tendency and variability, z scores, correlation coefficients, regression equations, analyses of variance and chi-square. Students will demonstrate their ability to define terms and compute functions on Homework Problems and Exams.

2. Demonstrate factual knowledge of fundamental principles, generalizations, or theories regarding basic statistics. Students will read and write about theoretical concepts underlying descriptive and inferential statistics, including frequency distributions and graphing, empirical distributions, theoretical
distributions, sampling distributions, and the logic underlying confidence intervals and hypothesis testing. Students will demonstrate their ability to explain selected concepts on the Key Concept writing assignments.

3. **Demonstrate specific skills, competencies, and points of view needed by professionals in the field.** As future professionals with a Psychology or related degree, students will need to know how to use statistical computing software to perform statistical analyses and will need to know how to write the results of these analyses in the style adopted by this field. Therefore, students will demonstrate their ability to perform statistical analyses in SPSS by producing and labeling SPSS output. Students will demonstrate their ability to use appropriate APA style by translating the raw results of statistical analyses into written APA style Results sections submitted as Application Essays.

4. **Apply course material to improve thinking, problem solving, and decision making.** Students will apply course material to improve decision making by writing personally relevant Application Essays that require the use of statistical information to solve personal problems that span a variety of topics.

**Required and Recommended Reading and Textbook(s)**

**Required Textbooks/Resources:**

**Required Electronic Resources:**
MindTap. MindTap is an online instructional and homework delivery tool custom-tailored to the Gravetter, Wallnau, Forzano, and Whitnauer textbook. Students can purchase MindTap access, which comes with an e-book, from the campus bookstore or at https://login.cengagebrain.com/cb/login.htm. MindTap (Aplia) is accessed through the Canvas LMS. Be advised: Students’ ability to access the e-book is limited to only the duration of this course (i.e., the length of the MindTap subscription). Because students will use their knowledge of statistics in PSYC 4435 and later in their careers, I highly recommend that students have a statistics book to keep in their professional collections for future reference.

Here are additional instructions for gaining access to the Gravetter et al./Cengage materials necessary for the class:

- **Step 1:** Sign into Canvas and click on PSYCH 3430-140 Behavioral Science Statistics
- **Step 2:** Click on the Modules link (left menu), then Click on Gravetter Essentials of Statistics for the Behavioral Sciences 102 Mindtap link. Click on the arrow and Click on Accessing MindTap (Aplia) in Canvas. You’ll be taken to a page with a link to the Cengage Start Strong webpage (or click here to access the Cengage page) where you can access the registration instructions for gaining access the homework and other Cengage resources.
- **Step 3:** Create or sign into your Cengage account to access or purchase the materials for this course.

IBM Statistical Package for the Social Sciences (SPSS) Standard GradPack v. 28 (version 27 is acceptable as well). This computing software is widely used to compute statistical analyses and is available for students to use on University computers free of charge. If students live far from the University or do not want to use the computer lab resources, students can rent a subscription to SPSS for their personal computers at home. Students can purchase a 6-month or 12-month lease for the program via one of many online vendors.
sure to select the STANDARD GradPack not the BASE GradPack. See the IBM website for a description of the product and a list of vendors: https://www.ibm.com/us-en/marketplace/spss-statistics-gradpack

Recommended:


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. (Texas Education Code 51.9705.)

COURSE REQUIREMENTS

Please note this class is organized by weekly learning modules (located on the left menu bar in Canvas). Each module contains several actions and activities designed to guide student participation and direct student attention to important course content. Complete these actions in the following order for each module.

1) When first logging on to Canvas, read the learning objectives for each module before completing any course assignments.
   a. This document will explain the Learning Objectives for each module and should serve to direct your attention to important course content.

2) Participate in Study Hall by posting and responding to questions at any time as you study (on the “Study Hall” link on the left menu bar).
   a. In the spirit of student-led study groups, the professor created a virtual space for informal, student-to-student and student-to-professor communication concerning matters related to this class. All questions related to the academic content of this class should be asked in Study Hall. Students are expected to respond to their classmates’ questions/comments with helpful explanations. Students who can answer a posted question or provide assistance should not wait for the professor to respond. Student led discussion of academic content is expected; however, the professor will monitor Study Hall and will respond to any post that is not adequately addressed by peers (e.g., posts that are unanswered, posts that include inaccurate information, etc.). While students should provide accurate information in their posts, Study Hall posts are ungraded and present a low threat way of interacting with classmates to help each other learn.
   b. To use Study Hall effectively, students should follow the link each time they log on to the class and perform the following actions:
      i. Ask for explanations by creating a new thread in the Study Hall forum and including a title for the thread as the first line. It is certainly acceptable to ask for assistance on any topic in the course except specific items that are graded (i.e., questions assigned for homework and questions on exams).
         1. Please note: There are NO graded group projects in this class. All graded assignments must be completed individually with no assistance from classmates, tutors, or other people. While learning is not a solo endeavor, assessment is! If you cannot understand this distinction or if you are unsure what acts constitute academic dishonesty, ask the professor before engaging in the behavior.
      ii. Offer explanations to other students by replying to a question thread.
      iii. Read old threads as a study tool and reference. Peer explanations are another source of examples and clarifications in addition to your textbook, the videos, and your communications with the professor.
      iv. Network! Don’t lose sight of the fact that your classmates will soon be your colleagues in your profession. Establish professional contacts now that you can rely upon later.
c. Students should know that Study Hall is a **public forum**, and all students in the course can access and read all postings; therefore, **private information should not be discussed in Study Hall** (e.g., personal problems or events, confidential information including grades and disability accommodations, and other issues that should be kept between the student and professor only). If students have a personal or confidential topic to discuss, the student should send a message addressed to the professor only.

3) **Use additional online resources at any time as you study each chapter.**
   a. The number of websites offering help with statistics is staggering. So, instead of overwhelming students with an exhaustive list, I have suggested a couple links in addition to MindTap to aid in completing this course. The links are provided in the Optional Supplemental Resources section in the learning modules.

4) **Read/work through the assigned chapter(s) in the Gravetter, Wallnau, Forzano, and Whitnauer textbook.** This text provides the primary content for the course. It introduces students to specific techniques and theory in statistics. Follow the steps below when beginning each chapter. (For more information on this technique, search “SQ3R” on the web.)
   a. **Survey** – Before reading, spend a few minutes flipping through the pages of the chapter to get a general idea of the chapter content. During this time, read only titles, headings, subheadings, and captions for pictures, tables, graphs, etc. for the entire chapter.
   b. **Question** – Next, go back to the beginning of the chapter and flip through it again, turning the title, headings, and subheadings into questions. Guess a plausible answer to each question. Finally, review the “Tools You Will Need” section at the beginning of each chapter and assess the adequacy of your background knowledge. Review previous chapters before reading the new chapter, if needed.
   c. **Read** – Go back to the beginning of the chapter and start reading. Slow down your speed for difficult passages, reread captions for graphs and tables as you encounter them, reread sections that are unclear, read only a section at a time, and work through each calculation as it is presented. If you do not understand a given calculation by “mentally” working through it, take the time to “physically” (with paper and pencil) work through it. Stop reading at each “Learning Check” to recite (see next step).
   d. **Recite** – At the end of each section, stop reading and go back to take notes from the text, writing them **in your own words**. Do not copy notes verbatim from the text. Use the publisher provided PowerPoint slides to organize the notes you take from each chapter. Next, work the problems presented at each “Learning Check” in the text. Completing these checks will identify the material you may not fully understand, so you can immediately review it. You will be unable to understand later concepts without first understanding initial concepts. **The material in this class is cumulative.** You must understand each calculation and its rationale as you encounter it because it will form the foundation for more sophisticated techniques later.
   e. **Review** – Use the odd-numbered “Problems” at the end of each chapter to review the material for that chapter. Work the odd-numbered problems for each chapter and check your work. Answers are provided for the odd-numbered problems in the back of the text. (The even-numbered problems will be assigned as Homework through MindTap as explained below).

5) **Use the PowerPoint (PPT) slides for each chapter to take notes from the text on them.**
   a. See the ‘Recite’ section of the SQ3R method above for taking notes as you read the text.
   b. As you review the PowerPoint slides, pay special attention to the “Key Concept” identified in the set of slides outlining the chapters in each module. Students should make note of the “Key Concept” when it is presented in the slides. Students must submit a short explanation of each “Key Concept” to the professor as an assignment in Canvas (see below).
6) **Write the Key Concept for each module.**
   a. Each Key Concept is identified as such in the PPT slides that accompany each module. Students are to identify the Key Concept and write an explanatory paragraph about it. Each paragraph should be between 8-12 sentences, should be well-organized and should fully explain the concept.
   b. Key Concepts are submitted as an assignment in Canvas.

7) **Watch the instructional video(s) that accompany each chapter as you study the text (provided with Dr. Andria Schwegler’s permission).**
   a. Dr. Schwegler filmed short video segments to demonstrate examples of the analyses presented in the text. The intent of the videos is NOT to replace the text but to walk students through the process of setting up a problem and finding its solution to supplement the ready-made solutions presented in the textbook.
   b. Many students find it puzzling that the completed problems in the text seem so easy and obvious while beginning a problem on a blank piece of paper is so difficult and confusing. The videos will guide students from a blank page to a completed problem with the goal of bringing the problem ‘to life.’
   c. Students are expected to watch each video and/or review the video text transcript and work the problems with the professor just as they would in a face-to-face course. But, unique to an online course, students can pause the video to finish working calculations at their own pace, and students can repeat segments of the video as many times as needed to understand the procedure.

8) **Make an appointment (virtual or in person) or email the professor (asynchronous communication) for assistance when needed.**
   a. The professor will log on to the class in Canvas daily on weekdays (Monday through Friday), unless otherwise announced. The professor will respond as quickly as possible to emails, usually within two business days. All course-related email should be conducted through the Inbox tool.
   b. In addition, the professor is available for virtual or in-person (office) meetings as needed. Office hours vary according to the professor’s duties and responsibilities, but students are encouraged to email me to set up a meeting either virtually or in person. If a virtual meeting is scheduled, students will need speakers and a microphone to use this option, or students can call in using their phones. If using the computer, it is preferable that students use 1) a headset when speaking to reduce echo and feedback and 2) a wired (not wireless) internet connection. Message the professor in class to schedule a time to meet.

9) **Complete the Homework problem sets for each chapter.**
   a. Only after thoroughly reading the text, using the interactive online websites, working the “Learning Check” problems in the text, and reviewing the odd-numbered “Problems” at the end of the chapter, complete your homework problems in MindTap located in the Canvas LMS for this class. For this class the homework assignments are designated as the Problem Sets located in each chapter of MindTap and has been integrated into the Canvas Learning Management System (LMS). Please visit the [Cengage Start Strong Website](https://startstrong.cengage.com) to access the appropriate registration instructions. This site delivers practice problems with explanations (optional) and assigned homework problems (required). For your homework problems, MindTap provides grading feedback and explanations for each problem at the deadline for the assignment. Immediate feedback is available for the practice problems in MindTap.
10) **Read/work through the assigned lessons in the Green & Salkind (G&S) textbook.**
   a. This text provides a thorough explanation for using the computer software Statistical Package for the Social Sciences (SPSS) to perform statistical analyses of data using a computer.
   b. Students should not only read this text, but students should also follow along with each step using the SPSS program itself. Students will be unable to fully understand how to use SPSS by merely reading the textbook. Students should work with the SPSS program on a computer, using the textbook as a reference.

11) **Complete the SPSS Assignments from the G&S textbook for each module.**
   a. To practice the techniques in the Green and Salkind textbook, students will submit labeled SPSS output of assigned statistical analyses. Students will use SPSS to perform virtually every statistical procedure we learn to compute by hand in the course. The hand computations reveal what the SPSS program does “behind the scenes.” In future schoolwork and professions, students will be more likely to use computer programs such as SPSS to perform statistical analyses; however, numbers on a page are meaningless unless students understand what the data means and know how to interpret it. Therefore, both hand calculations and software calculations of data are integrated in this course.

12) **Write the Application Essays for each module.**
   a. After reading, practice, and homework assignments are complete, students should have a solid understanding of chapter content. The next step in the learning process is to apply the newly learned concepts to the student’s life and future work. Application Essays may require students to explain the connection between a statistical concept and a decision they must currently make, or review and integrate concepts across chapters in their own words. In addition, some essays will require students to write an APA style Results section for a completed analysis that is appropriate for inclusion in a manuscript submitted for publication (e.g., thesis or research article).
   b. Students should create a folder on their computers to save and chronologically order all their completed Application Essays. At the end of the semester, students will be expected to refer to their own essays written earlier in the semester. Additionally, having quick access to the APA style Results sections will be of great benefit to students when they are enrolled in their research methods course in the future.
   c. All essays must be completed independently and written in a student’s own words. Any evidence of collaboration or plagiarism will result in no credit for the assignment. The length of each essay will vary with the specific assignment.
   d. All essays should be written according to APA style and submitted in Canvas.

13) **Comprehensively review several chapters and take the Exams.**
   a. The final step of study will be completing five timed exams. Once an exam is started, it must be completed in the same session. Each exam will be comprised of multiple-choice questions that span several chapters. As previously stated, the material in this course is cumulative, and as such, ALL course content covered prior to an exam is testable material for that exam. On the Course Calendar, each exam is labeled with the chapters that will be the primary focus of the exam. However, students should realize that calculations learned in earlier chapters will also appear on exams though the specific chapter where the calculation was first introduced may not be listed on the Calendar as exam content. For example, calculating a standard deviation, which is introduced in Chapter 4, is relevant to calculations in all later chapters and is testable material for Exam 3 and Exam 4 though Chapter 4 is not specifically listed next to that exam on the Calendar.
   b. Links to Exams are available in Canvas.
Course Assignments:
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 (textbook or other reference material) 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

Attendance/Prepared and Active Participation (SLOs 1, 2, 3, 4; 12.5% of Overall Course Grade, ≈8.3 points each)
While this class is conducted in an online modality there is a synchronous component required. This synchronous component (see course schedule) allows for collaborative work necessary outside the traditional lecture, readings, and textbook. Each synchronous session will be recorded for review by students unable to attend the synchronous session. Please note the following criteria for assessing this course requirement:
- 0 points: Absent, or present but silent, or joining virtually with camera off and no substantive comments in chat
- 3 points: Present and engaged but participation indicates failure to prepare for class and/or inability to apply course material
- 5 points: Present, engaged, and clearly prepared for class and able to apply course material (e.g., asks insightful questions, able to respond to instructor questions drawing from assigned class materials).

Key Concept Explanation (SLOs 2, 4; 9% of Overall Course Grade; 10 points each, 9 assignments due).
Students are expected to access, save/print, and take notes on the PowerPoint slides provided for each chapter. A “Key Concept” is identified in the PowerPoint slides for each module. Students are to make note of these “Key Concepts” as they come to them, write a brief explanation of the “Key Concept” in the student’s own words (quoting from the textbook will not receive credit), and submit the explanation of the concept to the professor each week. The professor identified “Key Concepts” in each module that are critical for students to understand and labeled them in the PowerPoint slides. Writing a brief (8 to 12 sentence) explanatory paragraph on each concept will help students recognize and understand these “Key Concepts” as they progress through course content. The following rubric will be used to grade all “Key Concept” explanations.

Content:
- Is the “Key Concept” accurately identified? 0 3
- Is the “Key Concept” thoroughly explained? 0 1 2 3 4 5

Writing Standards:
- Did student adhere to proper grammar, word usage, sentence form, punctuation, and other elements of professional writing? 0 1 2

Homework Problems (SLOs 1, 2, 3, 4; 15% of Overall Course Grade; 10 points each, 15 assignments due).
Problems pertaining to the content of each chapter will be assigned as homework problems through MindTap. All homework must be completed independently. To complete homework, students may use textbooks, notes, calculators, and internet resources, but students may not use other people (i.e., classmates, friends, tutors) as resources to complete graded assignments.
**SPSS Assignments** (SLOs 3, 4; 15% of Overall Course Grade; 15 points each, 10 assignments due). Each week students will perform analyses using SPSS software and will submit 10 assignments through the course of the semester. The initial assignments for SPSS (Units 1 through 3) are intended to allow students to gain familiarity and practice with the program. Then, beginning with Unit 5, students will begin to submit graded assignments. Credit will be awarded only for properly labeled assignments as indicated on each set of instructions. Without labels, there is no evidence that students have examined the output, and there is no evidence that students can interpret the output. To meet the goals of this assignment, it is not sufficient that students are able to generate SPSS output. Numbers and tables on a page are meaningless unless one knows how to interpret them properly. Thus, students who submit SPSS output that is not labeled as specified in each assignment will not receive credit for their submissions. Labels to include on all SPSS output are explicitly stated in each assignment and vary depending on the type of analysis conducted. Points awarded for each label are stated on each assignment.

**Application Essays** (SLOs 1, 2, 3, 4; 18% of Overall Course Grade; 15 points each, 11 assignments due). Each week students will write either one or two essays that require them to apply statistical concepts to their personal lives and future careers. Though the specific writing assignment will vary weekly, essays will be graded using one of the following grading rubrics.

**APA Style Essays:**
- Variables: Are the variable(s) stated appropriately?
  - 0
  - 1
  - 2
- Statistical Test: Is the statistical test used clearly stated?
  - 0
  - 1
- Error: Is the likelihood of a Type I error stated correctly?
  - 0
  - 1
  - 2
- Descriptive Statistics: Are the N, M, SD for all groups stated clearly?
  - 0
  - 1
  - 2
  - 3
- Written Conclusion: Are the results of the test explained in terms of the variable(s)?
  - 0
  - 1
  - 2
  - 3
  - 4
  - 5
- Statistics Supporting Conclusion: Are the results of the test presented correctly?
  - 0
  - 1
  - 2

**Personal Application Essays:**
- Supporting Research: Did student engage in sufficient and appropriate background research to support his/her personal application of concepts?
  - 0
  - 1
  - 2
  - 3
  - 4
  - 5
- Content: Did student discuss every point requested in the instructions?
  - 0
  - 1
  - 2
  - 3
  - 4
  - 5
- Writing Standards: Did student adhere to proper grammar, word usage, sentence form, punctuation, and other elements of professional writing?
  - 0
  - 1
  - 2
  - 3
  - 4
  - 5
**Examinations (SLOs 1, 2, 4; 32% of Overall Course Grade; 60 points each, 4 assignments due plus 1 final exam worth 80 points).** Four exams (60 points each) that include both multiple choice items and problems to calculate will be given during the semester (see Course Calendar for dates). These tests will cover content from the assigned chapters and activities listed in the Course Calendar. A comprehensive final examination will be given during final exam week (80 points). Students may use textbooks, notes, and calculators when completing the exams. However, all exams must be completed independently. Direct all questions to the professor of the course. Students should use a hardwired internet connection, NOT a wireless internet connection when completing exams. Wireless connections “blink,” and when they do, students will be exited from the exam and will not be allowed to re-enter it. If students are kicked out of an exam unexpectedly, email the professor immediately. To reduce the likelihood of this occurrence, physically plug the computer into the wall port with an internet cable.

**Research Experience Requirement (SLOs 1, 2, 4)**

Students in selected psychology courses (PSYC 3307, PSYC 3409, PSYC 3312, PSYC 3430, PSYC 4320) are required to engage in research experience activities as part of the course. The research experience activity includes writing summaries of peer reviewed research articles that are related to the course content. The course instructor will identify which articles can be reviewed for their course, and article reviews can be submitted directly to the faculty member for evaluation.

If students choose not to write article summaries, they can complete an alternative research experience by participating in research studies directly related to psychology to gain this experience.

**Sign Up for Alternative Research Experience:** To receive credit for this alternate research experience activity, students must create an account in SONA. The university SONA account is where students will sign up to participate in research projects (https://tamuct.sona-systems.com). Students should view the introductory tutorial video before using SONA (https://www.youtube.com/watch?v=_1OnT2ZU6QQ) and be sure to use their university email when signing up. Students who have problems signing up for SONA or have questions should contact the professor of the course.

**Credits:** Students are required to complete 3 research experience credits in this course. Credit is allotted as follows based on estimated participation time:

- 1 credit for each summary of a peer-reviewed, research article **OR**
- 1 credit for each hour (60 minutes) of research participation (in-person or online)
- 1/2 credit for each 1/2 hour (30 minutes) of research participation (in-person or online)

Students can use a combination of article summaries and alternative research assignments to earn their credits. There is no guarantee that there will be sufficient research participation opportunities for students to earn 100% of their credits from the alternative research experience.

Students who drop a class after having earned research experience credit cannot apply any accumulated credit from that class towards future semesters without the documented approval of the department chair; however, credits in SONA can be transferred from one course to another in the same semester. Credits from previous semesters are not permitted to be transferred for current semester use.

**Penalties:** Students should earn at least 1 research credit before the midterm of the course (**March 11, 2022**). Any student who has not earned all required research credits prior to the end of the semester will be penalized 1 letter grade on the final course grade (**May 13, 2022**).
Grading Criteria Rubric and Conversion

Assignments & Grading

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Number</th>
<th>Points Each</th>
<th>Points Totals</th>
<th>% Overall Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required but Not Graded Assignments</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complete ‘Start Here’ Module</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Weekly Graded Assignments</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Attendance</td>
<td>15</td>
<td>≈9.3</td>
<td>140</td>
<td>14.0%</td>
</tr>
<tr>
<td>Key Concept</td>
<td>9</td>
<td>10</td>
<td>90</td>
<td>9.0%</td>
</tr>
<tr>
<td>Chapter Homework Problems</td>
<td>15</td>
<td>10</td>
<td>150</td>
<td>15.0%</td>
</tr>
<tr>
<td>SPSS Assignments</td>
<td>9</td>
<td>15</td>
<td>150</td>
<td>15.0%</td>
</tr>
<tr>
<td>Application Essays</td>
<td>11</td>
<td>15</td>
<td>165</td>
<td>16.5%</td>
</tr>
<tr>
<td>Exam 1</td>
<td>1</td>
<td>60</td>
<td>60</td>
<td>6.0%</td>
</tr>
<tr>
<td>Exam 2</td>
<td>1</td>
<td>60</td>
<td>60</td>
<td>6.0%</td>
</tr>
<tr>
<td>Exam 3</td>
<td>1</td>
<td>60</td>
<td>60</td>
<td>6.0%</td>
</tr>
<tr>
<td>Exam 4</td>
<td>1</td>
<td>60</td>
<td>60</td>
<td>6.0%</td>
</tr>
<tr>
<td>Comprehensive Final Exam</td>
<td>1</td>
<td>80</td>
<td>80</td>
<td>8.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1000</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

Research Experience Requirement (see requirements on the previous page)

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Number</th>
<th>Points Each</th>
<th>Points Totals</th>
<th>% Overall Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Article Summaries</td>
<td>3</td>
<td>1</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Alternative Research Experience</td>
<td>3</td>
<td>1</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

*Research Experience Requirement Penalties: Students should earn at least 1 research credit before module 5 of the course (February 20, 2022), 2 research credits before module 10 (April 3, 2022), and have all 3 research credits completed before module 15 (May 8, 2022). Any student who has not earned all required research credits prior to the end of the semester (May 13, 2022) will be penalized 1 letter grade on the final course grade.

Posting of Grades/Grading Rubric

Please note that grades for this class are earned, not ‘given’. Students earn points by actively utilizing course content and by demonstrating their grasp of subject-matter content on written assignments and quizzes. Grades are determined based on the percentage of points earned on each assignment and the assignment’s weight toward the overall course grade. (To calculate your overall grade to date, multiply the percentage of points earned for each assignment by the ‘Percentage of Overall Grade for Each Assignment’ above, then sum all points earned.)

<table>
<thead>
<tr>
<th>Grade</th>
<th>University Definition</th>
<th>Course Definition</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Excellent</td>
<td>Exceptional</td>
<td>90-100</td>
</tr>
<tr>
<td>B</td>
<td>Good</td>
<td>Above Average</td>
<td>80-89</td>
</tr>
<tr>
<td>C</td>
<td>Fair</td>
<td>Average</td>
<td>70-79</td>
</tr>
<tr>
<td>D</td>
<td>Passing</td>
<td>Unsatisfactory</td>
<td>60-69</td>
</tr>
<tr>
<td>F</td>
<td>Failing</td>
<td>Failure</td>
<td>59 or below</td>
</tr>
</tbody>
</table>
Posting of Grades
All assignments are due no later than the date/time noted in Canvas. All students’ grades will be posted in the Canvas Grade Center after the assignment due date has passed. Grades on Homework Problems will also be available in the MindTap grade book immediately after the assignment’s due date has passed. Students are encouraged to independently verify their Homework grades in MindTap and ensure that the professor has transferred them into Canvas properly. On the SPSS and writing assignments (i.e., Key Concepts and Application Essays) the professor will begin reading, grading, and recording grades on the Monday they are due and will have all grades posted within one week. Students should regularly monitor their grades in the Canvas Grade Center, and students should not hesitate to ask the professor about any grade or concern.

Exam/Quiz Make-up Policy:
Make-up exams/quizzes will be granted only under exceptional circumstances (e.g., cardiac arrest or death of first-degree relative) and when accompanied by official documentation of your emergency (e.g., a note from the academic dean or a copy of an obituary). Make-up exams/quizzes may differ in format from the one given at the scheduled time. The professor reserves the right to determine if circumstances merit a make-up exam. To be fair to all students, there are no exceptions to these policies.

Late Work Policy:
Students are responsible for meeting the course requirements as scheduled for each module in the course calendar. Assignments submitted after the due date will not receive full credit. A 25% penalty per day will be imposed on all assignments submitted after the deadline. Specifically, assignments submitted after the deadline on the due date will receive a 25% penalty, assignments submitted more than 24 hours after the deadline will receive a 50% penalty, assignments submitted more than 48 hours after the deadline will receive a 75% penalty, and assignments submitted more than 72 hours after the deadline will receive no credit though the professor will still provide feedback on the assignment.

Students also should note that once an assignment is submitted it is a completed assignment. No changes will be allowed and the grade for the assignment will be considered as final.
**COURSE OUTLINE AND CALENDAR (Synchronous: Mondays 6:00pm – 7:30pm)**
Complete Course Calendar PSYC 3430 (January 18, 2022 thru May 13, 2022)

<table>
<thead>
<tr>
<th>Week</th>
<th>Module</th>
<th>Instructional Activities</th>
<th>Assignments Due</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Getting Started</td>
<td>Log on to Canvas Review <a href="#">Make the Most of MindTap</a> Establish library access from home Create a quiet study environment Resolve all computer difficulties Find 2 ‘back-up’ computers w/internet Introduce self in discussion forum</td>
<td>Please review the syllabus and assignments in Canvas so you will be aware of assignment requirements and deadlines All assignments are due NLT 0800 (Central) on Monday mornings following the required module Complete all required ‘Start Here’ Module assignments/Required Ungraded Practice Quiz</td>
</tr>
<tr>
<td></td>
<td>Module 1: Introduction to Statistics</td>
<td>Read G&amp;W Chapter 1 Take notes on PPT slides Watch instructional videos Participate in Study Hall/Office Hours Write Key Concept explanation Complete Homework Problems Read/Work G&amp;S SPSS Unit 1 (Lessons 1 thru 4) Write Application Essay(s)</td>
<td>Key Concept 1 Ch 1 Homework Problems Application Essay(s) Assignment deadlines for module 1 are extended and will be due no later than 0800 January 31, 2022.</td>
</tr>
<tr>
<td>Jan 18 (12:30am) thru Jan 24 (8:00am)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jan 24 (8:00am) thru Jan 31 (8:00am)</td>
<td>Module 2: Frequency Distributions</td>
<td>Read G&amp;W Chapter 2 Take notes on PPT slides Watch instructional videos Participate in Study Hall/Office Hours Write Key Concept explanation Complete Homework Problems Read/Work G&amp;S SPSS Unit 1 (Lessons 1 thru 4) Write Application Essay(s)</td>
<td>Ch 2 Homework Problems Application Essay(s) Make sure you have all module 1 assignments completed and submitted by the 0800 January 31, 202 deadline.</td>
</tr>
<tr>
<td>Week</td>
<td>Module</td>
<td>Instructional Activities</td>
<td>Assignments Due</td>
</tr>
<tr>
<td>------</td>
<td>--------</td>
<td>--------------------------</td>
<td>-----------------</td>
</tr>
</tbody>
</table>
| **Jan 31 (8:00am) thru Feb 7 (8:00am)** | Module 3: Central Tendency | Read Chapter 3  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Read/Work G&S SPSS Unit 2 (Lessons 5 through 11)  
Write Application Essay(s) | Ch 3 Homework Problems  
Application Essay(s) |
| **Feb 7 (8:00am) thru Feb 14 (8:00am)** | Module 4: Variability | Read Chapter 4  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Read/Work G&S SPSS Units 3 & 4 (Lessons 12 thru 18b)  
Write Application Essay(s)  
**Take Exam 1 (Chapters 1-4)** | Key Concept 2  
Ch 4 Homework Problems  
Application Essay(s)  
Exam 1 (Chapters 1-4) |
| **Feb 14 (8:00am) thru Feb 21 (8:00am)** | Module 5: z-Scores | Read Chapter 5  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Read/Work G&S SPSS Unit 3 & 4 (Lessons 12 thru 18b)  
Write Application Essay(s) | Key Concept 3  
Ch 5 Homework Problems  
Application Essay(s)  
At least 1 research experience credit completed |
<table>
<thead>
<tr>
<th>Week</th>
<th>Module</th>
<th>Instructional Activities</th>
<th>Assignments Due</th>
</tr>
</thead>
</table>
| Feb 21 (8:00am) thru Feb 28 (8:00am) | Module 6: Probability          | Read Chapter 6  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Write Application Essay(s)  
Read/Work G&S SPSS Unit 3 & 4 (Lessons 12 thru 18b)  
Write Application Essay(s) | Ch 6 Homework Problems  
Application Essay(s) |
| Feb 28 (8:00am) thru Mar 7 (8:00am) | Module 7: Probability and Samples | Read Chapter 7  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Read/Work G&S SPSS Unit 5 Lessons 19, 20, & 21  
Write Application Essay(s) | Key Concept 4  
Ch 7 Homework Problems  
SPSS Creating Variables, Univariate Descriptive Stats for Qualitative and Quantitative Variables (Lesson 19, 20 & 21)  
Application Essay(s) |
| Mar 7 (8:00am) thru Mar 14 (8:00am) | Module 8: Introduction to Hypothesis Testing | Read Chapter 8  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Write Application Essay(s)  
**Take Exam 2 (Chapters 5-8)** | Ch 8 Homework Problems  
Application Essay(s)  
Exam 2 (Chapters 5-8) |
<p>| Mar 14 thru Mar 18 | Spring Break | Spring Break | Spring Break |</p>
<table>
<thead>
<tr>
<th>Week</th>
<th>Module</th>
<th>Instructional Activities</th>
<th>Assignments Due</th>
</tr>
</thead>
</table>
| Mar 21 (8:00am) thru Mar 28 (8:00am) | Module 9: Introduction to the t Statistic | Read Chapters 9  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Read/Work G&S SPSS Unit 6 Lesson 22  
Write Application Essay(s) | Ch 9 Homework Problems  
SPSS One-Sample t Test (Lesson 22)  
Application Essay(s) |
| Mar 28 (8:00am) thru Apr 4 (8:00am) | Module 10: Independent Samples t Test | Read Chapter 10  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Read/Work G&S SPSS Unit 6 Lesson 24  
Write Application Essay(s) | Key Concept 5  
Ch10 Homework Problems  
SPSS Independent t Test (Lesson 24)  
Application Essay(s)  
At least 2 research experience credits completed |
| Apr 4 (8:00am) thru Apr 11 (8:00am) | Module 11: Related Samples t Test | Read Chapter 11  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Read/Work G&S SPSS Unit 6 Lesson 23  
Write Application Essay(s) | Ch11 Homework Problems  
SPSS Paired t Test (Lesson 23)  
Application Essay(s) |
| Apr 11 (8:00am) thru Apr 18 (8:00am) | Module 12: Introduction to ANOVA | Read Chapter 12  
Take notes on PPT slides  
Watch instructional videos  
Participate in Study Hall/Office Hours  
Write Key Concept explanation  
Complete Homework Problems  
Read/Work G&S SPSS Unit 7 Lesson 25  
Write Application Essay(s)  
Take Exam 3 (Chapters 9-12) | Key Concept 6  
Ch 12 Homework Problems  
SPSS One-Way ANOVA (Lesson 25)  
Application Essay(s)  
Exam 3 (Chapters 9-12) |
<table>
<thead>
<tr>
<th>Week</th>
<th>Module</th>
<th>Instructional Activities</th>
<th>Assignments Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apr 18 (8:00am) thru Apr 25 (8:00am)</td>
<td>Module 13: Two-Factor ANOVA</td>
<td>Read Chapter 13&lt;br&gt;Take notes on PPT slides&lt;br&gt;Watch instructional videos&lt;br&gt;Participate in Study Hall/Office Hours&lt;br&gt;Write Key Concept explanation&lt;br&gt;Complete Homework Problems&lt;br&gt;Read/Work G&amp;S SPSS Unit 7 Lesson 26&lt;br&gt;Write Application Essay(s)</td>
<td>Key Concept 7&lt;br&gt;Ch13 Homework Problems&lt;br&gt;SPSS Factorial ANOVA (Lesson 26)&lt;br&gt;Application Essay(s)</td>
</tr>
<tr>
<td>Apr 25 (8:00am) thru May 2 (8:00am)</td>
<td>Module 14: Correlation &amp; Regression</td>
<td>Read Chapter 14&lt;br&gt;Take notes on PPT slides&lt;br&gt;Watch instructional videos&lt;br&gt;Participate in Study Hall/Office Hours&lt;br&gt;Write Key Concept explanation&lt;br&gt;Complete Homework Problems&lt;br&gt;Read/Work G&amp;S SPSS Unit 8 Lessons 31, 32, 33, and 19 (Unit 5)&lt;br&gt;Write Application Essay(s)</td>
<td>Key Concept 8&lt;br&gt;Ch14 Homework Problems&lt;br&gt;SPSS Correlation (Lesson 31)&lt;br&gt;SPSS Regression (Lesson 33)&lt;br&gt;Application Essay(s)</td>
</tr>
<tr>
<td>May 2 (8:00am) thru May 9 (8:00am)</td>
<td>Module 15: Chi-Square Statistic</td>
<td>Read Chapter 15&lt;br&gt;Take notes on PPT slides&lt;br&gt;Watch instructional videos&lt;br&gt;Participate in Study Hall/Office Hours&lt;br&gt;Write Key Concept explanation&lt;br&gt;Complete Homework Problems&lt;br&gt;Read/Work G&amp;S SPSS Unit 10 Lessons 39, 40, 41&lt;br&gt;Write Application Essay(s)&lt;br&gt;&lt;strong&gt;Take Exam 4(Chapters 13-15)&lt;/strong&gt;</td>
<td>Key Concept 9&lt;br&gt;Ch15 Homework Problems&lt;br&gt;SPSS Chi Square (Lesson 40)&lt;br&gt;SPSS Chi Square (Lesson 41)&lt;br&gt;Application Essay(s)&lt;br&gt;&lt;strong&gt;At least 3 research experience credits completed&lt;/strong&gt;</td>
</tr>
<tr>
<td>May 9 (8:00am) thru May 13 (11:59pm)</td>
<td>Final Comprehensive Exam</td>
<td>Review Gravetter et al. chapters 1-15&lt;br&gt;Review all SPSS work (Green &amp; Salkind)&lt;br&gt;Review completed application essays</td>
<td>Final Comprehensive Exam (Chapters 1-15)&lt;br&gt;&lt;strong&gt;All 3 research experience credits complete&lt;/strong&gt;</td>
</tr>
</tbody>
</table>

Large portions of this syllabus were blatantly pirated from a wide variety of sources...mostly Dr. Andria Schwegler and Dr. Sam Fiala. 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.
Important University Dates
Click here to view the Academic Calendar [https://www.tamuct.edu/registrar/academic-calendar.html]

TECHNOLOGY REQUIREMENTS AND SUPPORT

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

Logon to A&M-Central Texas Canvas. You will login through the Microsoft portal.

Username: Your MyCT username. 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
  Click her for Web Chat

*Please let the support technician know you are an A&M-Central Texas student.*
UNIVERSITY RESOURCES, PROCEDURES, AND GUIDELINES

Drop Policy
If you discover that you need to drop this class, you must complete the Drop Request Dynamic Form through Warrior Web.


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.

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. Academic integrity is defined as a commitment to honesty, trust, fairness, respect, and responsibility. Any deviation by students from this expectation may result in a failing grade for the assignment and potentially a failing grade for the course. Academic misconduct is any act that improperly affects a true and honest evaluation of a student’s academic performance and includes, but is not limited to, cheating on an examination or other academic work, plagiarism, and improper citation of sources, using another student’s work, collusion, and the abuse of resource materials. All academic misconduct concerns will be reported to the university’s Office of Student Conduct. Ignorance of the university’s standards and expectations is never an excuse to act with a lack of integrity. 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 report, [https://cm.maxient.com/reportingform.php?TAMUCentralTexas&layout_id=0].

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 Office of Access 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).
Important information for Pregnant and/or Parenting Students

Texas A&M University-Central Texas supports students who are pregnant 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](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 Writing Center

Located in Warrior Hall 416, the University Writing Center (UWC) at Texas A&M University–Central Texas (TAMUCT) is a free workspace open to all TAMUCT students from 10:00 a.m.-5:00 p.m. Monday thru Thursday with satellite hours in the University Library Monday thru Thursday from 6:00-9:00 p.m. This semester, the UWC is also offering online only hours from 12:00-3:00 p.m. on Saturdays.

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-on-one session with a trained and experienced writing tutor by visiting the UWC during normal operating hours (both half-hour and hour sessions are available) or by making an
appointment via WCOnline. In addition, you can email Dr. Bruce Bowles Jr. at bruce.bowles@tamuct.edu for any assistance needed with scheduling.

University Library
The University Library provides many services in support of research across campus and at a distance. We offer over 200 electronic databases containing approximately 250,000 eBooks and 82,000 journals, in addition to the 85,000 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 on Skype or in-person at the library. 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 workspaces, 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.

OPTIONAL 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 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.

Anonymous referrals are accepted. Please see the Behavioral Intervention Team website for more information. 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.

Copyright Notice
Students should assume that all course material is copyrighted by the respective author(s). Reproduction of course material is prohibited without consent by the author and/or course instructor. Violation of copyright is against the law and Texas A&M University-Central Texas’ Code of Academic Honesty. All alleged violations will be reported to the Office of Student Conduct.

Copyright. (2022) by Jeff Kirk at Texas A&M University-Central Texas, College of Education and Human Development; 1002 Leadership Place, Killeen, TX 76549; 254-519-5427; jeff.kirk@tamuct.edu