



**AG 595: Research Literature Techniques
COURSE SYLLABUS: Fall 2022
First Sub-term**

INSTRUCTOR INFORMATION

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COURSE INFORMATION

Please note that this course starts on August 29th and will run for eight weeks.

Materials – Textbooks, Readings, Supplementary Readings:

Textbook(s) Required: Machi, L. A. & McEvoy, B. T. (2016). *The literature review: Six steps to success*, 3rd Edition Sage, Publications

Supplemental readings are embedded throughout the course.

Students are expected to have a copy of the textbook as we will use it to help you develop your literature review.

Course Description: Research Literature and Techniques. Three semester hours. A careful study of the latest research literature and techniques available in different fields of agriculture. A research paper will be required according to the interests of the individual student.

Student Learning Outcomes:

Learning outcomes are what you are able to do as a result of the activities, readings, instruction, etc. that have occurred in this course - these are my expectations of you. Assignments/activities related to these outcomes are described in the assignments and assessments portion of the syllabus.

Learning Outcome #1: The learner will be an active and engaged team member within his/her learning community by analyzing, constructing/creating, and evaluating information presented within the textbook, external readings/resources, student research, and class activities in order to contribute to and develop a literature review.

Learning Outcome #2: The learner will prepare a written formal literature review that includes properly formatting and citing research via the APA publication style 7th edition

COURSE REQUIREMENTS

Instructional Methods / Activities/ Assessments

This course is made up of a series of assignments and assessments to assist you in achieving the course learning outcomes. Each week you will work on various combinations of assignments, activities, discussions, readings, research, etc. which will be made available to you on each Friday and close on the following Sunday - allowing for 10 days total to complete the activities. ***The exception is during the first week of the course as the class starts on Monday and your discussion is due Sunday.***

Discussion Forums: 7 total @ 10 points/discussion=70 points total

Learning Outcome #1: The learner will be an active and engaged participant in discussion forums within his/her learning community by analyzing, constructing/creating, and evaluating information presented within the textbook, external readings/resources, student research, and class activities.

Description: The discussion forums are related to the chapter readings, external resources and activities and are designed to help you build the literature review. Upon completion or near completion of the assigned readings and activities, you are expected to engage in an **ongoing** discussion/debate with your learning community peers. Your contributions to the discussion forums will be graded for **quality** not quantity, **timeliness** of your contributions, and a **detailed analysis** of linking together theory (readings) to application (activities).

One major piece of advice for this assignment....To avoid point deduction, you should have an **original post** (response to the question) by **Friday** and interact with at least **two peers** over the weekend.

Assessment Method:

| 5=Excellent; 4=Good; 3=Meets Expectations; 2=Needs Work; 1=Below Expectations | | | | | |
|---|---|---|---|---|---|
| Quality and thoroughness of response in original post. Must be posted on or before Friday | 5 | 4 | 3 | 2 | 1 |
| Quality and level of interaction with at least two others in forum providing more than "I agree" statements | 5 | 4 | 3 | 2 | 1 |

Research Literature Review: 100 points

Learning Outcome #2: The learner will prepare a written formal literature review that includes properly formatting and citing research via the APA publication style 7th edition

Description: The main focus of this course is for you to develop an organized literature review (research paper) over a topic related to agriculture using the template provided in the course. This literature review will be at least 5 pages double-spaced (not including the title page or

reference page) and include peer reviewed research articles only from either the library database or from online journal publications provided by me in the course (**not from** magazine articles, newspaper articles, information from websites, etc.).

Grading

Grades will be determined via a simple point system and grading rubrics. Rubrics are posted in the course syllabus under each assignment description. **You** are responsible for reviewing them prior to submitting an assignment - they tell you all you need to know in order to earn a passing grade in this course.

Total Points Possible: 170

170-153=A

152-136=B

135-119=C

118-0=D/F

TECHNOLOGY REQUIREMENTS

LMS

All course sections offered by Texas A&M University-Commerce have a corresponding course shell in the myLeo Online Learning Management System (LMS). Below are technical requirements

LMS Requirements:

<https://community.brightspace.com/s/article/Brightspace-Platform-Requirements>

LMS Browser Support:

https://documentation.brightspace.com/EN/brightspace/requirements/all/browser_support.htm

YouSeeU Virtual Classroom Requirements:

<https://support.youseeu.com/hc/en-us/articles/115007031107-Basic-System-Requirements>

ACCESS AND NAVIGATION

You will need your campus-wide ID (CWID) and password to log into the course. If you do not know your CWID or have forgotten your password, contact the Center for IT Excellence (CITE) at 903.468.6000 or helpdesk@tamuc.edu.

Note: Personal computer and internet connection problems do not excuse the requirement to complete all course work in a timely and satisfactory manner. Each student needs to have a backup method to deal with these inevitable problems. These methods might include the availability of a backup PC at home or work, the temporary use of a computer at a friend's home, the local library, office service companies, Starbucks, a TAMUC campus open computer lab, etc.

COMMUNICATION AND SUPPORT

If you have any questions or are having difficulties with the course material, please contact your Instructor.

Technical Support

If you are having technical difficulty with any part of Brightspace, please contact Brightspace Technical Support at 1-877-325-7778. Other support options can be found here:

<https://community.brightspace.com/support/s/contactsupport>

Interaction with Instructor Statement

Participation & Communication: I expect each of you to be active and thoughtful participants within the learning environment and your learning community. You are to expect the same of me. This includes completing the extensive readings related to course topics.

COURSE AND UNIVERSITY PROCEDURES/POLICIES

Course Specific Procedures:

Late work: Late work is not accepted – you have a total of 10 days to complete your assignment each week.

Plagiarism: Plagiarism **WILL NOT** be tolerated and will result in an automatic **F** in the course.

Syllabus Change Policy

The syllabus is a guide. Circumstances and events, such as student progress, may make it necessary for the instructor to modify the syllabus during the semester. Any changes made to the syllabus will be announced in advance.

University Specific Procedures

Student Conduct

All students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment. The Code of Student Conduct is described in detail in the [Student Guidebook](#).

<http://www.tamuc.edu/admissions/registrar/documents/studentGuidebook.pdf>

Students should also consult the Rules of Netiquette for more information regarding how to interact with students in an online forum:

[Netiquette http://www.albion.com/netiquette/corerules.html](http://www.albion.com/netiquette/corerules.html)

TAMUC Attendance

For more information about the attendance policy please visit the Attendance webpage and Procedure 13.99.99.R0.01.

<http://www.tamuc.edu/admissions/registrar/generalInformation/attendance.aspx>

<http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/academic/13.99.99.R0.01.pdf>

Academic Integrity

Students at Texas A&M University-Commerce are expected to maintain high standards of integrity and honesty in all of their scholastic work. For more details and the definition of academic dishonesty see the following procedures:

[Undergraduate Academic Dishonesty 13.99.99.R0.03](#)

<http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/undergraduates/13.99.99.R0.03UndergraduateAcademicDishonesty.pdf>

[Graduate Student Academic Dishonesty 13.99.99.R0.10](#)

<http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/graduate/13.99.99.R0.10GraduateStudentAcademicDishonesty.pdf>

ADA Statement

Students with Disabilities

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you have a disability requiring an accommodation, please contact:

Office of Student Disability Resources and Services

Texas A&M University-Commerce

Gee Library- Room 162

Phone: (903) 886-5150 or (903) 886-5835

Fax: (903) 468-8148

Email: studentdisabilityservices@tamuc.edu

Website: Office of Student Disability Resources and Services

<http://www.tamuc.edu/campusLife/campusServices/studentDisabilityResourcesAndServices/>

Nondiscrimination Notice

Texas A&M University-Commerce will comply in the classroom, and in online courses, with all federal and state laws prohibiting discrimination and related retaliation on the basis of race, color, religion, sex, national origin, disability, age, genetic information or veteran status. Further, an environment free from discrimination on the basis of sexual orientation, gender identity, or gender expression will be maintained.

Campus Concealed Carry Statement

Texas Senate Bill - 11 (Government Code 411.2031, et al.) authorizes the carrying of a concealed handgun in Texas A&M University-Commerce buildings only by persons who have been issued and are in possession of a Texas License to Carry a Handgun. Qualified law enforcement officers or those who are otherwise authorized to carry a concealed handgun in the State of Texas are also permitted to do so. Pursuant to Penal Code (PC) 46.035 and A&M-Commerce Rule 34.06.02.R1, license holders may not carry a concealed handgun in restricted locations.

For a list of locations, please refer to the [Carrying Concealed Handguns On Campus](#) document and/or consult your event organizer.

Web

url: <http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/34SafetyOfEmployeesAndStudents/34.06.02.R1.pdf>

Pursuant to PC 46.035, the open carrying of handguns is prohibited on all A&M-Commerce campuses. Report violations to the University Police Department at 903-886-5868 or 9-1-1.

TENTATIVE COURSE OUTLINE / CALENDAR

| Week | Activities | What's due |
|------|--|-------------------------------------|
| 1 | Course introduction Read introduction, chapter 1 and other material provided Online discussion #1 – Selecting your topic - Writing your preliminary research topic statement | Conclusion of online discussion #1 |
| 2 | Read chapter 2 and other material provided Online discussion #2 – Building your case | Conclusion of online discussion #2 |
| 3 | Read chapter 3 and other material provided Online discussion #3 Searching the Literature - Mapping your materials | Conclusion of online discussion #3 |
| 4 | Read chapter 4 and other material provided Online discussion #4 Surveying the Literature - Assembling and organizing the data | Conclusion of online discussion #4 |
| 5 | Read chapter 5 and other material provided Online discussion #5 Critiquing the literature | Conclusion of online discussion #5 |
| 6 | Read chapter 6 and other material provided Online discussion #6 – Writing the literature review | Conclusion of online discussions #6 |
| 7 | Online discussion #7 Checking in | Conclusion of online discussion #7 |

8 Literature review
development – finishing touches

Final Literature review due
