



CSCI 399, 61E, Junior Cyber Design Project

COURSE SYLLABUS: Fall 2026

INSTRUCTOR INFORMATION

Instructor:	Dr. Ahmet Kurt, Assistant Professor
Office Location:	ACB2 Room 234
Office Hours:	To be announced
Office Phone:	903-896-5474
Office Fax:	N/A
University Email Address:	ahmet.kurt@etamu.edu
Preferred Form of Communication:	Email
Communication Response Time:	Same or next day

COURSE INFORMATION

Materials – Textbooks, Readings, Supplementary Readings

Course is combined with CSCI 499 for the Fall 2026 semester.

Lectures (Time/Location): Meets 8/24/2026 through 12/10/2026

Mon, Wed 1:25pm-2:40pm *Campus:* Rellis Campus *Building:* ACB2 *Room:* 218

Course Description

Students will work in groups to apply the skills and knowledge acquired to demonstrate their mastery of the discipline through a successfully working prototype project.

Prerequisites: Junior Classification, Cybersecurity Majors only. CSCI 310 and Instructor's consent.

Student Learning Outcomes

1. Understand workflows for legal and regulatory compliance requirements and procedures as applicable to the course project including IRB, NDA, Consent, etc.
2. Perform project management and planning activities according to the agile methodology.
3. Plan, prepare and conduct effective client communication and project updates.

The syllabus/schedule are subject to change.

4. Perform basic and advanced security tasks as relevant to the project scope using appropriate tools, including security testing, risk analysis and assessments, software development, architecture design, threat analysis, etc.
5. Design use-cases and perform relevant data analysis.
6. Prepare and share technical reports with executive summaries and recommendations.

COURSE REQUIREMENTS

Minimal Technical Skills Needed

Ability to use the Internet browser to access MyLeo Learning Management System (LMS), Zoom, Microsoft Word and PowerPoint, and PDF reader. Instructional Methods
This is a face-to-face course with heavy use of the MyLeo (D2L) Learning Management System (LMS), and remote learning component.

Instructional Methods

This is a face-to-face course with heavy use of the MyLeo (D2L) Learning Management System (LMS), and remote learning component.

Student Responsibilities or Tips for Success in the Course

You own your success in this course, including ensuring you understand the expectations, timelines, policies and learning objectives.

Baseline expectations:

1. Attend weekly meetings and check LMS frequently.
2. Start your work tasks/assignments early.
3. Communicate with the other students in the project regularly and frequently.
4. Communicate with the instructor when you are confused or having course-related difficulties.

GRADING

Final grades in this course will be based on the following scale:

A = 90%-100%

B = 80%-89%

C = 70%-79%

D = 60%-69%

F = 59% or Below

Assessments

Your Final Grade Distribution is as follows:

The syllabus/schedule are subject to change.

Background research (report & plan)	20%
Project management and reporting	15%
Project artifacts and execution (technical planning, use-cases, testing and analysis)	40%
Final report, technical documentation & stakeholder presentation	25%
TOTAL	100%

COURSE OUTLINE / CALENDAR

To be announced.

TECHNOLOGY REQUIREMENTS

LMS

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

LMS Requirements:

<https://community.d2l.com/brightspace/kb/categories/1172-platform-requirements>

LMS Browser Support:

<https://community.d2l.com/brightspace/kb/articles/5663-browser-support>

Zoom Virtual Classroom Requirements:

https://support.zoom.com/hc/en/article?id=zm_kb&sysparm_article=KB0060748

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@etamu.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, an ETAMU campus open computer lab, etc.

The syllabus/schedule are subject to change.

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

Please use official email to communicate with the instructor as suggested. The instructor will make an effort to answer questions in a timely manner.

COURSE AND UNIVERSITY PROCEDURES/POLICIES

Course Specific Procedures/Policies

See above

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](#)

<https://www.etamu.edu/wp-content/uploads/2025/06/2024-2025-Student-Guidebook-1.pdf>.

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

<https://www.britannica.com/topic/netiquette>

ETAMU Attendance

For more information about the attendance policy, please visit the webpages below.

[Attendance.](#)

The syllabus/schedule are subject to change.

<https://inside.tamuc.edu/admissions/registrar/generalInformation/attendance.aspx>

Academic Integrity

Students at East Texas A&M University 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 Students Academic Integrity Policy and Form

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

<https://inside.tamuc.edu/aboutus/policiesproceduresstandardsstatements/rulesProcedures/13students/undergraduates/13.99.99.R0.03.pdf>

[Undergraduate Student Academic Dishonesty Form](#)

<https://inside.tamuc.edu/aboutus/policiesProceduresStandardsStatements/rulesProcedures/documents/13.99.99.R0.03UndergraduateStudentAcademicDishonestyForm.pdf>

Graduate Students Academic Integrity Policy and Form

[Graduate Student Academic Dishonesty](#)

<https://inside.tamuc.edu/aboutus/policiesProceduresStandardsStatements/rulesProcedures/13students/graduate/13.99.99.R0.10.pdf>

[Graduate Student Academic Dishonesty Form](#)

<https://inside.tamuc.edu/academics/graduateschool/faculty/GraduateStudentAcademicDishonestyForm.pdf>

Students with Disabilities-- ADA Statement

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 Services
Velma K. Waters Library- Room 162

Phone (903) 886-5930

Fax (903) 468-8148

Email: StudentDisabilityServices@etamu.edu

Website: <https://www.etamu.edu/student-disability-services/>

The syllabus/schedule are subject to change.

Nondiscrimination Notice

East Texas A&M University 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 East Texas A&M University 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 East Texas A&M 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 East Texas A&M campuses. Report violations to the University Police Department at 903-886-5868 or 9-1-1.

East Texas A&M Supports Students' Mental Health

Counseling Center Services

The Counseling Center at East Texas A&M, located in the Halladay Building, Room 203, offers counseling services, educational programming, and connection to community resources for students. Students have 24/7 access to the Counseling Center's crisis assessment services by calling 903-886-5145. For more information regarding Counseling Center events and confidential services, please visit <https://www.etamu.edu/counseling-center/>

The syllabus/schedule are subject to change.