



CISA 4324:600, **Penetration Testing**, Fall 2026, CRN: 202630
Department of Computer and Information Systems (CISA), College of Business
Course Syllabus

Class Modality: Online- Synchronous
Class Meeting Time and Place: Online Asynchronous OLC-A
Zoom Meeting ID: <https://tamusa.zoom.us/my/sahan.tamusa>
Class Duration: **Aug 24, 2026 – Dec 11, 2026**
Instructor: Sahan Ahmad, Ph.D.
E-Mail: sahmad@tamusa.edu
Cell: 337-255-0075

Course Website: **Blackboard:** <https://tamusa.blackboard.com>

Office Hours:
In Person: Monday : 12:20 PM-1:20 PM
In Person: Tuesday: 12:20 PM-1:20 PM
Email the professor for communication to Zoom meeting.
(Mon – Fri)

Catalog Course Description: This course examines concepts of penetration testing, risks in engineered systems, environmental risks, security risks, methods of risk analysis, fault trees, and event trees. Students will study risk assessment using penetration testing methods. Prerequisite: CISA 3321.

Course Objectives: Students will learn about the concept of security risk analysis, the different types of risks, and the methods to calculate risk. They will also learn penetration testing techniques for the ethical hacker and use penetration testing tools and software to demonstrate the ability to follow the penetration testing process.

Prerequisites: CISA 3321. Students who do not meet the prerequisites must contact the instructor immediately.

Student Learning Outcomes:
After successful completion of this course, students will be able to:

1. Explain risk analysis and risk management.
2. Understand the purpose of and the difference between a Risk Assessment, Business Impact Analysis (BIA), Disaster Recovery Plan (DRP), Incident Response Plans (IRP), and Contingency Plans.
3. Know where to locate relevant policies and procedures detailing legal and ethical requirements applicable to your industry.
4. Verify the security posture of systems and networks using penetration testing techniques.
5. Explain the legal and ethical responsibilities of penetration testers.
6. Demonstrate risk communication, control implementation, and monitoring of risk management strategies.
7. Use the tools available to conduct Penetration Testing (PENTEST).
8. Ability to gather information from multiple sources and understand what can be done with the information discovered.
9. Know how to protect yourself, your organization, and your family from cyber risks.

AACSB Assessment:

The College of Business is in the process of applying for AACSB accreditation. As part of that process, students will be assessed on program level outcomes based on course outcomes from various courses. The materials from this course may be used for assessing such program level outcomes, and hence students must follow the necessary rigor to ensure mastery and retention of the above course outcomes.

COVID-19: Due to the current pandemic environment, all university personnel (faculty, students and staff, etc.) are required to adhere to mandated procedures and guidelines as communicated through university communications.

Minimum Technology Requirements:

In order to complete this course, the student must have access to the following technologies: A computing device - desktop, laptop, tablet, or smartphone capable of:

- accessing Internet-based content
- displaying recorded video
- Playing recorded audio - with speakers or headphones
- Recording audio - with microphone or headset
- capturing your image and actions during exams - with a web camera (see RLDB & Respondus Monitor)
- Internet access of sufficient speed to download/display recorded lectures
- Free or trial software capable of creating slide + audio presentations
- Standard office productivity applications similar to MS Word, Excel & PowerPoint, and Adobe Reader
- A printer (for printing course calendars, etc.)

Responsibilities of the Online Student

The following items apply to the student in an online degree or an online course. The student is responsible for:

- Having consistent and easy access to a personal computer (Windows or Mac) with a reliable high-speed Internet connection.

- Gaining access to online courses in the Blackboard learning management system (LMS).
- Acquiring all course materials (textbooks, software, etc.) in a timely manner.
- Knowing and abiding by all applicable policies and procedures as prescribed in the Online Student Handbook and individual course syllabi.
- Acquiring and maintaining the knowledge base needed to operate successfully in an online course/program.
- Communicating to and from the instructor via Blackboard and the Texas A&M student email address.
- Accessing the online course regularly and complete course activities on time regardless of equipment/technology problems. Students are recommended to log into their course once a day.

Submitted Work Naming Convention:

Save and submit all your work as a Microsoft Word (only in PDF when specified). Make sure to save your files using the convention **FIRSTNAME_LASTNAME_COURSE ABBREVIATION_SEMESTER AND YEAR_ACTIVITY NAME OR NUMBER** Or as specified in the assignment instructions **Example: Luke_Cage_CYBR7350_SP21_FinalResearchReport.docx or .pdf**

Communication with the Professor:

As I will be instructing a large student population in various CS disciplines. When you need to reach out to me via email, you must include the complete Class Number (e.g., CISA4324), followed by your complete name, subject of the email (e.g., Assignment 1), (e.g., Bridget Jones), and followed by your student number (e.g., N01234567) in the SUBJECT line of the email.

For example: **(Subject: CISA4324 Assignment 1 Bridget Jones N01234567)**. Doing so will allow a more rapid response to your questions.

Required Materials:

★ Textbooks:

The Ultimate Kali Linux Book 2022, Glen D. Singh, ISBN 978-1-80181-893-3 Packt Publishing 2022.

Blackboard: Connect to <http://tamusa.blackboard.com>. You will have lecture notes, solutions to problems, multimedia materials and other supplementary materials in Blackboard. All class communications will be through Blackboard and students should monitor this several times a day.

★ **Software:** You will be required to obtain VMWare or Virtual Box. You can get the VMWare free from the University. The website is <http://www.tamusa.edu/citcs/student-resources.html>. You will also be able to download the installation software from the Microsoft software center. You will receive your login name and password at your Jaguar email address. The website to request Microsoft products is <http://www.tamusa.edu/citcs/student-resources.html>.

★ You will also be required to download Kali-Linux, Metasploitable 2, and Windows virtual images to your virtual machines.

★ **Computer Hardware:** In order to successfully participate in this course, you will need a computer with an internet connection and one with enough resources to support multiple virtual machines instances.

★ **Time:** You are expected to spend 4-5 hours per week for the course. Based on the background, some students may require more time. Time spent may be longer when assignments/exams are due.

Other Recommended / Reading Materials Additional reading materials are available on the course website as recommended by the instructor. I recommend you become familiar with the

National Institute of Standards and Technology (NIST) Special Publications (SP) as they relate to information security and risk assessment. *Hands on Hacking, Become an Expert at Next Gen Penetration Testing and Purple Teaming*, Matthew Hickey with Jennifer Arcuri, ISBN: 978-1-119-56145-3, Wiley Publishing 2020.

Websites	
Site Name	Link
The DoD Cybersecurity Policy Chart	http://iac.dtic.mil/csiac/download/ia_policychart.pdf
National Institute of Standards and Technology (NIST) Special Publications (SP)	https://www.nist.gov/publications
The Internet Corporation for Assigned Names and Numbers (ICANN) Whois Database	https://whois.icann.org/en
American Registry for Internet Numbers (ARIN)	https://www.arin.net/
E-Commerce Guide	https://ecommerceguide.com/guides/what-is-ecommerce/
Kali Linux Downloads – Virtual Images	https://www.offensive-security.com/kali-linux-vm-vmware-virtualbox-image-download/
Metasploitable 2 Download	https://information.rapid7.com/download-metasploitable-2017.html
Windows Virtual Machine Download	https://developer.microsoft.com/en-us/microsoft-edge/tools/vms/
Google Hacking Database – Offensive Security	https://www.offensive-security.com/community-projects/google-hacking-database/
Exploit Database – Offensive Security	https://www.offensive-security.com/community-projects/the-exploit-database/
Crackstation	https://crackstation.net/
Cybrary	https://www.cybrary.it/
Videos	
Site Name	Link
Security 101: Security Risk Analysis	https://www.youtube.com/watch?v=hNUBMLVr9z4#action=share
Conducting a Cybersecurity Risk Assessment	https://www.youtube.com/watch?v=cUvMIOdaSBs

Course Requirements every student must fulfill in order to succeed in course:

1. Students should check the Course Calendar, Announcements, and Messages (e-mail) systems in Blackboard on a regular basis.
2. Students should make sure they read the assigned chapters in advance to be prepared for class discussions.
3. Students should keep current with all course assignments, quizzes, and examinations.

4. If the course uses remote proctoring for exams, ensure that students schedule their exam early in the semester.
5. Students should ask questions and communicate with the instructor either online or off-line.
6. Students must watch assigned videos before the online session is held.
7. For online courses, students should keep current on class recordings, if not attending the live class (either in person or online).
8. For online synchronous courses, there will be online class sessions as indicated. Students are expected to attend the online session at the given time. If a student is unable to attend a session, instructor will make the recording of the session available for the student to view. All materials will be made available through Blackboard or through online links.
9. Student must attend WebEx sessions in order to get credit for attendance.

Grading Policy: The final course grade will be based on your performance on the quizzes, exams, assignments, attendance, and class participation using the following weights:

Assignments	40%
Project Paper and Presentation	20%
Midterm Exam	20%
Final exam	<u>20%</u>
Total	100%

The final letter grades will be assigned as follows: Above 90% A; 80 – 89% B; 70 – 79% C; 60 – 69% D; Below 60% F. This course has a requirement of a grade of C as a minimal grade for satisfactory completion of this course.

Class attendance and Participation: A vital part of every student's education is regular attendance of class meetings (for face-to-face/hybrid classes/online synchronous classes) or regular review of class materials posted by the instructor for asynchronous classes. Any absences tend to lower the quality of a student's work, and frequent or persistent absences may result in a failing grade. Students are responsible for the materials covered in class. The course covers a lot of material, and most students find at least some parts of it difficult. Class participation is highly encouraged as it makes the class more interesting and enhances the learning experience. Students are strongly encouraged to ask questions, participate in class discussions and problem solving, and visit/contact the instructor during office hours in case of questions or concerns. Good attendance and participation will be rewarded when final grades are assigned.

Examinations and Quizzes: Examinations and Quizzes: Exams and quizzes will be based on assigned reading materials, textbooks, lectures, and class discussions. Questions will emphasize understanding and applications of concepts and topics covered in class. The exam format will consist of a combination of multiple choice, short answer, essay questions, and practical exercises.

Generative AI Permitted Within Guidelines

Artificial intelligence tools (ChatGPT, Claude, GitHub Copilot, Grammarly, etc.) are neither universally permitted nor universally banned in this course. Their use is **task-dependent** and clearly marked on each assignment. To adhere to our scholarly values, students must cite any AI-generated material that informed their work (this includes in-text citations and/or use of quotations and in your reference list). Using an AI tool to generate content without proper attribution qualifies as academic dishonesty and violates Texas A&M-San Antonio's standards of academic integrity.

More details information of AI use will be found on each assigned task. If no guidelines are present, contact the instructor for guidelines how to use AI tools on that task.

Proctored Exams: Examinations in this class may be administered using secure online testing services.

University Email Policy and Course Communications

All correspondence between professors and students must occur via university email accounts. You must have your Jaguar email account ready and working. If it is not working, contact the help desk at helpdesk@tamusa.edu or at 210-784-HELP (4357). If you don't hear back within 48 hours, contact them again. They have many requests during the first part of the semester, so you may need to follow up with them.

Academic Accommodations for Individuals with Disabilities

Texas A&M University-San Antonio is committed to providing all students with reasonable access to learning opportunities and accommodations in accordance with The Americans with Disabilities Act, as amended, and Section 504 of the Rehabilitation Act. If you experience barriers to your education due to a disability or think you may have a disability, Disability Support Services is in the Central Academic Building, Suite 210. You can also contact us via phone at (210) 784-1335, visit us at the website or email us at dss@tamusa.edu. Disabilities may include, but are not limited to, attentional, learning, mental health, sensory, physical, or chronic health conditions. All students are encouraged to discuss their academic accommodation with Disability Support Services and their instructors as soon as possible.

Academic Learning Center

All currently enrolled students at Texas A&M University-San Antonio can utilize the Academic Learning Center for subject-area tutoring. The Academic Learning Center provides free course-based tutoring to all currently enrolled students at Texas A&M University-San Antonio. Students wishing to work with a tutor can make appointments through the Brainfuse online tutoring platform. Brainfuse can be accessed in the Tools section of Blackboard. You can contact the Academic Learning Center by emailing tutoring@tamusa.edu, calling (210) 784- 1307, or visiting the Central Academic Building, room 202. Online tutoring is also available for after hours and weekend assistance.

Counseling/Mental Health Resources

As a college student, there may be times when personal stressors interfere with your academic performance and negatively impact your daily functioning. If you are experiencing emotional difficulties or mental health concerns, support is available to you through the Student Counseling Center (SCC). To schedule an appointment, visit our website, call 210-784-1331 or visit Madla 120 between the hours of 8:00 AM and 5:00 PM.

All mental health services provided by the SCC are free and confidential (as the law allows). The Student Counseling Center provides brief individual and group therapy, crisis intervention, consultation, case management, and prevention services. Crisis support is available 24/7/365 by calling the SCC at 210-784-1331 or through the TELUS student support App.

The [TELUS Student Support App](#) provides a variety of mental health resources to include 24/7/365 support for in the moment distress, crisis support, an anonymous peer-to-peer support network, mental health screenings, podcasts, and articles to improve your mental wellbeing.

Emergency Preparedness

JagE Alert is Texas A&M University-San Antonio's mass notification system. In the event of an emergency, such as inclement weather, students, staff and faculty, who are registered, will have the option to receive a text message, email with instructions and updates. To register or update your information visit the [Jag E Alert System website](#). You can access more information about [Emergency Operations Plan and the Emergency Action Plan on our website](#). Download the [SafeZone App](#) for emergencies or call (210) 784-1911. Non-Emergency (210) 784-1900.

Financial Aid and Verification of Attendance

According to the following federal regulation, 34 CFR 668.21: U.S. Department of Education (DoE) Title IV regulation, a student can only receive Title IV funds based on Title IV eligibility criteria which include class attendance. If Title IV funds are disbursed to ineligible students (including students who fail to begin attendance), the institution must return these funds to the U.S. DoE within 30 days of becoming aware that the student will not or has not begun attendance. Faculty will provide the Office of Financial Aid with an electronic notification if a student has not attended by the published Census Date (the first week of class). Any student receiving federal financial aid who does not attend prior to the published Census Date (the first week of class) will have their aid terminated and returned to the DoE. Please note that any student who stops attending at any time during the semester may also need to return a portion of their federal aid.

Jaguar Writing, Language, and Digital Composing Center (WLDCC)

The Jaguar Writing Center provides writing support to graduate and undergraduate students in all three colleges as well as faculty and staff. Writing tutors work with students to develop reading skills, prepare oral presentations, plan, draft, and revise their written assignments. Our language tutors support students enrolled in Spanish courses and students composing in Spanish for any assignment. Our digital studio tutors support students working on digital projects such as e-portfolios, class presentations, or other digital multimedia projects.

The Writing Center offers face-to-face, synchronous online, and asynchronous digital appointments. Students can schedule appointments with the Writing Center in JagWire under the **Student Services tab**. Click on **Writing, Language, and Digital Composing Center** to make your appointment. Students wanting to work in real time with a tutor can schedule an **Online Appointment**. Students wishing to receive asynchronous, written feedback from a tutor can schedule an **e-Tutoring appointment**. More information about what services we offer, how to make an appointment, and how to access your appointment can be found on the [Writing Center's website](#). The Writing Center can also be reached by emailing: writingcenter@tamusa.edu.

Meeting Basic Needs

Any student who has difficulty affording groceries or accessing sufficient food to eat every day or who lacks a safe and stable place to live and believes this may affect their performance in the course, is urged to [submit a CARE report for support](#). Furthermore, please notify the professor if you are comfortable in doing so. This will enable them to direct you to available resources. The [General's Store is a food pantry](#) that is available on campus as well.

Military Affairs

Veterans and active-duty military personnel are welcomed and encouraged to visit the Office of Military Affairs for any question involving federal or state VA Education Benefits. Visit the Patriots' Casa building, room 202, or to contact the Office of Military Affairs with any questions at military.va@tamusa.edu or (210)784-1397.

Religious Observances

Texas A&M University-San Antonio recognizes the wide variety of faiths represented among the campus community and protects the rights of students, faculty, and staff to observe religious holidays according to their tradition. Under the policy, students are provided with an opportunity to make up any examination, study, or course work requirements that may be missed due to a religious observance provided they notify their instructors before the end of the second week of classes for regular session classes.

The Six-Drop Rule

Students are subject to the requirements of Senate Bill (SB) 1231 passed by the Texas Legislature in 2007. SB 1231 limits students to a maximum of six (6) non-punitive course drops (i.e., courses a student chooses to drop) during their undergraduate careers. A non-punitive drop does not affect the student's GPA. However, course drops that exceed the maximum allowed by SB 1231 will be treated as "F" grades and will impact the student's GPA.

Statement of Harassment and Discrimination

Texas A&M University-San Antonio is committed to the fundamental principles of academic freedom, equal opportunity, and human dignity. To fulfill its multiple missions as an institution of higher learning, A&M-San Antonio encourages a climate that values and nurtures collegiality and the uniqueness of the individual on our campus and within our state, nation, and world. All decisions and actions involving students and employees are to be based on applicable law and individual merit. Texas A&M University-San Antonio, in accordance with applicable federal and state law, prohibits discrimination, including harassment, based on race, color, sex, religion, national origin, age, disability, genetic information, veteran status, sexual orientation, or pregnancy/parenting status. Individuals who believe they have experienced harassment or discrimination prohibited by this statement are encouraged to contact the University's Civil Rights Officer at 210-784-2061 or titleix@tamusa.edu. Texas A&M University-San Antonio faculty are committed to providing a safe learning environment for all students and for the university. If you have experienced any form of sex discrimination or harassment, including sexual assault, sexual harassment, domestic or dating violence, or stalking based on sex, know that help and support are available. A&M-San Antonio's Title IX Coordinator can support those impacted by such conduct in navigating campus life, accessing health and counseling services, providing academic and housing accommodations, and more. The university strongly encourages all students to report any such incidents to the Title IX Coordinator. Please be aware that all A&M-San Antonio employees (other than those designated as confidential resources such as counselors and trained victim advocates) are required to report information about such discrimination and harassment to the university. This means that if you tell a faculty member about a situation of sexual harassment, sexual violence, or other related sex-based misconduct, the faculty member must share that information with the university's Title IX Coordinator (titleix@tamusa.edu, 210-784-2061, CAB 439K). If you wish to speak to a confidential employee who does not have this

reporting requirement, you can contact the Student Counseling Center at (210) 784-1331 or visit them in Madla 120.

Pregnant/Parenting Students

Texas A&M-San Antonio does not require a pregnant or parenting student, solely because of that status or issues related to that status, to (1) take a leave of absence or withdraw from their degree or certificate program; (2) limit the student's studies; (3) participate in an alternative program; (4) change the student's major, degree, or certificate program; or (5) refrain from joining or cease participating in any course, activity, or program at the University. The university will provide reasonable accommodation for pregnant students as it would be provided to a student with a temporary medical condition that is related to the health and safety of the student and the student's unborn child. These could include maintaining a safe distance from substances, areas, and activities known to be hazardous to pregnant individuals and their unborn child; excused absences because of illness or medical appointments; modified due dates for assignments; rescheduled tests/exams; taking a leave of absence; and being provided access to instructional materials and video recordings of lectures for excused absences, if these would be provided to any other student with an excused absence. Pregnant/parenting students are encouraged to contact the Title IX Coordinator with any questions or concerns related to their status (titleix@tamusa.edu; 210-784- 2061; CAB 439K).

Texas A&M-San Antonio has also designated the Title IX Coordinator as the liaison officer for current or incoming students who are the parent or guardian of a child younger than 18 years of age. The Title IX Coordinator can provide students with information regarding support services and other resources. Young Jaguars can support parenting students with daycare if students meet this criteria: (1) must be enrolled in classes at Texas A&M-San Antonio in the current semester, (2) must be Pell eligible or a single parent, (3) child(ren) must be aged 3 to 12-years-old, and (4) child(ren) must be enrolled in Pre-K-3 through 6th grade. For more information, please contact Young Jaguars at youngjaguars@tamusa.edu or call (210) 784-2636.

Students' Rights and Responsibilities

The following statement of students' rights and responsibilities is intended to reflect the philosophical base upon which University Student Rules are built. This philosophy acknowledges the existence of both rights and responsibilities, which is inherent to an individual not only as a student at Texas A&M University-San Antonio but also as a citizen of this country.

Students' Rights

1. A student shall have the right to participate in a free exchange of ideas, and there shall be no University rule or administrative rule that in any way abridges the rights of freedom of speech, expression, petition and peaceful assembly as set forth in the U.S. Constitution.
2. Each student shall have the right to participate in all areas and activities of the University, free from any form of discrimination, including harassment, on the basis of race, color, national or ethnic origin, religion, sex, disability, age, and pregnancy/parenting or veteran status in accordance with applicable federal and state laws.
3. A student has the right to personal privacy except as otherwise provided by law, and this will be observed by students and University authorities alike.
4. Each student subject to disciplinary action arising from violations of university students' rules shall be assured a fundamentally fair process.

Students' Responsibilities

1. A student has the responsibility to respect the rights and property of others, including other students, the faculty, and administration.

2. A student has the responsibility to be fully acquainted with the published University Student Rules found in the Student Handbook, Student Code of Conduct, on our website, and University Catalog, and to comply with them, as well as with federal, state, and local laws.
3. A student has the responsibility to recognize that student actions reflect upon the individuals involved and upon the entire University community.
4. A student has the responsibility to recognize the University's obligation to provide a safe environment for learning.
5. A student has the responsibility to check their university email for any updates or official university notifications.

Students are expected to exhibit a high level of honesty and integrity in their pursuit of higher education. Students engaging in an act that violates the standards of academic integrity will find themselves facing academic and/or disciplinary sanctions. Academic misconduct is any act, or attempt, which gives an unfair advantage to the student. Additionally, any behavior specifically prohibited by a faculty member in the course syllabus or class discussion may be considered as academic misconduct. For more information on academic misconduct policies and procedures please review the [Student Code of Conduct](#) or visit the resources available in the [OSRR website](#).

Use of Generative AI Permitted Under Some Circumstances or With Explicit Permission

There are situations and contexts within this course where you may be asked to use artificial intelligence (AI) tools to explore how they can be used. Outside of those circumstances, you should not use AI tools to generate content (text, video, audio, images) that will end up in any student work (assignments, activities, discussion responses, etc.) that is part of your evaluation in this course. Any student work submitted using AI tools should clearly indicate with attribution what work is the student's work and what part is generated by the AI. In such cases, no more than 25% of the student work should be generated by AI. If any part of this is confusing or uncertain, students should reach out to their instructor for clarification before submitting work for grading. Use of AI-generated content without the instructor's permission and/or proper attribution in this course qualifies as academic dishonesty and violates Texas A&M-San Antonio's standards of academic integrity.

More details information of AI use will be found on each assigned tasks.

2026 Summer Class Schedule

The provisions and information set forth in the schedule below are intended to be informational and not contractual in nature. The instructor reserves the right to amend, alter, change, delete or modify the provisions of the schedule.

Important Dates:

Fall 2026

Date	Day	Event
August 19	Wednesday	Student enrolled will receive a billing statement
August 20	Thursday	Tuition & fee payment deadline
August 20	Thursday	Payment of Balance on student account due or payment plan set up
August 21	Friday	\$35 late payment fee assessed
August 21	Friday	Last day to withdraw from all classes to receive a 100% refund of tuition and fees
August 24	Monday	First class day
August 28	Friday	Last day to withdraw from all classes to receive an 80% refund of tuition and fees
August 31	Monday	Last day to register
September 4	Friday	Last day to withdraw from all classes to receive a 70% refund of tuition and fees
September 7	Monday	Labor Day Holiday - No Classes / University Closed
September 9	Wednesday	Census Date - Students not paid in full or enrolled in a payment plan by 4:59PM may be dropped for non-payment
September 11	Friday	Student enrolled will receive a billing statement
September 14	Monday	Last day to withdraw from all classes to receive a 50% refund of tuition and fees
September 21	Monday	Last day to withdraw from all classes to receive a 25% refund of tuition and fees
October 5 - October 16	Monday-Friday	Midterm grading period
November 13	Friday	Last day to drop with an automatic grade of "W"
November 25	Wednesday	Study day - No Classes
November 26 - November 28	Thursday - Saturday	Thanksgiving Holiday - No Classes / University Closed
November 30	Monday	Last day to withdraw from the university
December 4	Friday	Last day of scheduled classes for weekday classes
December 5 - December 11	Saturday - Friday	Final examinations
December 11	Friday	End of term
December 15	Tuesday	Commencement
December 16	Wednesday	All grades due by noon
December 17	Thursday	Grades available in JagWire

Figure 1: Academic Calendar

University Email Policy and Course Communications: All correspondence between professors and students must occur via tamusa email accounts. You must have your Jaguar email account ready and working. If it is not working, contact the help desk at 210-784-4357.

Academic Accommodations for Persons with Disabilities: The Americans with Disabilities Act Amendments Act (ADAAA) of 2008 and the Rehabilitation Act of 1973 are federal antidiscrimination statutes that provide comprehensive civil rights protection for persons with disabilities. Title II of the ADAAA and Section 504 of the Rehabilitation Act require that students with disabilities be guaranteed equal access to the learning environment through the provision of reasonable and appropriate accommodation of their disability. If you have a diagnosed disability that may require an accommodation, please contact Disability Support Services (DSS) for the coordination of services. DSS is located at the Main Campus on the 2nd floor of the Central Academic Building in suite 210. The phone number for DSS is (210) 784-1335 and email is dsupport@tamusa.edu.

Academic Learning Center: All currently enrolled students at Texas A&M University-San Antonio can utilize the Academic Learning Center for subject-area tutoring. The Academic Learning Center is an appointment-based center where appointments are made through the Navigate platform. Student's access Navigate through Jagwire in the Student Services tab. The Center is active on campus outreaching to students to highlight services offered. You can contact the Academic Learning Center by emailing tutoring@tamusa.tamus.edu or calling (210)-784-1332. Appointments can also be made through JagWire under the services tab.

Counseling Resources: As a college student, there may be a time when personal stressors interfere with your academic performance and/or negatively impact your daily functioning. If you or someone you know is experiencing life stressors, emotional difficulties, or mental health concerns at A&M-SA, please contact the Office of Student Counseling & Wellness Services (SC & WS) located in Modular C Room 166 (Rear entrance) or call 210-784-1331 between the hours of 8:00 AM and 5:00 PM. All mental health services provided by SC & WS are free, confidential (as the law allows), and are not part of a student's academic or university record. SC&WS provides brief individual, couples, and group therapy, crisis intervention, consultation, case management, and prevention services. For more information, please visit www.tamusa.edu/studentcounseling.

In a crisis, please walk-in to the SC & WS services between 8:00 AM and 5:00 PM to be seen by a licensed clinician. After hours, please contact UPD at 911 or text "HOME" to 741-741 24/7/365 to connect with a trained crisis counselor. The National Suicide Prevention hotline also offers a 24/7/365 hotline at 1-800-273-8255.

Emergency Preparedness: JagE Alert is Texas A&M University-San Antonio's mass notification. In the event of an emergency, such as inclement weather, students, staff and faculty, who are registered, will have the option to receive a text message, email and/or phone call with instructions and updates. To register or update your information visit: <https://tamusa.bbcportal.com>. More information about Emergency Preparedness and the Emergency Response Guide can be found here: <http://www.tamusa.edu/riskmanagement/index.html>.

Financial Aid and Verification of Attendance: According to the following federal regulation, 34 CFR 668.21: U.S. Department of Education (DoE) Title IV regulation, a student can only receive Title IV funds based on Title IV eligibility criteria which include class attendance. If Title IV funds are disbursed to ineligible students (including students who fail to begin attendance), the institution must return these funds to the U.S. DoE within 30 days of becoming aware that the student will not or has not begun attendance. Faculty will provide the Office of Financial Aid with an electronic notification if a student has not attended the first week of class. Any student receiving federal financial aid who does not attend the first week of class will have their aid terminated and returned to the DoE. Please note that any student who stops attending at any time during the semester may also need to return a portion of their federal aid.

Jaguar Writing Center: The Jaguar Writing Center provides writing assistance to graduate and undergraduate students in all three colleges. Writing tutors work with students to develop reading skills, prepare oral presentations, and plan, draft, and revise their written assignments. Students can make individual or group appointments with a writing tutor. The Writing Center is located in the Central Academic Building, Suite 208. Appointments can also be made through JagWire under the services tab.

Meeting Basic Needs: Any student who has difficulty affording groceries or accessing sufficient food to eat every day, or who lacks a safe and stable place to live, and believes this may affect their performance in the course, is urged to contact the Dean of Students (DOS@tamusa.edu) for support. Furthermore, please notify the professor if you are comfortable in doing so. This will enable them to provide any resources they may possess.

Military Affairs: Veterans and active-duty military personnel are welcomed and encouraged to communicate, in advance if possible, and special circumstances (e.g., upcoming deployment, drill requirements, disability accommodations). You are also encouraged to visit the Patriots' Casa inperson room 202, or to contact the Office of Military Affairs with any questions at military@tamusa.edu or (210)784-1397.

Religious Observances: Texas A&M University-San Antonio recognizes the diversity of faiths represented among the campus community and protects the rights of students, faculty, and staff

to observe religious holidays according to their tradition. Under the policy, students are provided an opportunity to make up any examination, study, or work requirements that may be missed due to a religious observance provided they notify their instructors before the end of the second week of classes for regular session classes.

Drop Policy: You may drop the course with an automatic grade of W on or before the date listed in the academic calendar at www.tamusa.edu. The last date to drop a course or withdraw from the University is also indicated in the academic calendar on the university website (www.tamusa.edu). If you wish to drop the class, you must submit the necessary paperwork to the proper authority. Students dropping a course are subject to all conditions listed in the university catalog.

The Six-Drop Rule: Students are subject to the requirements of Senate Bill (SB) 1231 passed by the Texas Legislature in 2007. SB 1231 limits students to a maximum of six (6) non-punitive course drops (i.e., courses a student chooses to drop) during their undergraduate careers. A nonpunitive drop does not affect the student's GPA. However, course drops that exceed the maximum allowed by SB 1231 will be treated as "F" grades and will impact the student's GPA.

Statement of Harassment and Discrimination: Texas A&M University-San Antonio is committed to the fundamental principles of academic freedom, equality of opportunity and human dignity. To fulfill its multiple missions as an institution of higher learning, A&M-San Antonio encourages a climate that values and nurtures collegiality, diversity, pluralism and the uniqueness of the individual within our state, nation, and world. All decisions and actions involving students and employees should be based on applicable law and individual merit. Texas A&M University-San Antonio, in accordance with applicable federal and state law, prohibits discrimination, including harassment, on the basis of race, color, national or ethnic origin, religion, sex, disability, age, sexual orientation, or veteran status. Individuals who believe they have experienced harassment or discrimination prohibited by this statement are encouraged to contact the appropriate offices within their respective units.

Students' Rights and Responsibilities: The following statement of students' rights and responsibilities is intended to reflect the philosophical base upon which University Student Rules are built. This philosophy acknowledges the existence of both rights and responsibilities, which is inherent to an individual not only as a student at Texas A&M University-San Antonio but also as a citizen of this country. *Students' Rights*

1. A student shall have the right to participate in a free exchange of ideas, and there shall be no University rule or administrative rule that in any way abridges the rights of freedom of speech, expression, petition and peaceful assembly as set forth in the U.S. Constitution.
2. Each student shall have the right to participate in all areas and activities of the University, free from any form of discrimination, including harassment, on the basis of race, color, national or ethnic origin, religion, sex, disability, age, sexual orientation, or veteran status in accordance with applicable federal and state laws.
3. A student has the right to personal privacy except as otherwise provided by law, and this will be observed by students and University authorities alike.
4. Each student subject to disciplinary action arising from violations of University Student Rules shall be assured a fundamentally fair process.

Students' Responsibilities

1. A student has the responsibility to respect the rights and property of others, including other students, the faculty and University officials.
2. A student has the responsibility to be fully acquainted with the published University Student Rules and to comply with them, as well as federal, state, and local laws.
3. A student has the responsibility to recognize that student actions reflect upon the individuals involved and upon the entire University community.
4. A student has the responsibility to maintain a level of behavior that is consistent in supporting the learning environment of the institution and to recognize the University's obligation to provide an environment for learning.

Violations of Academic Conduct (Section 14.5 Student Handbook): As a member in an academic community, students at Texas A&M University-San Antonio are expected to exhibit a high level of honesty and integrity in their pursuit of higher education, be mature, be self-directed and be able to manage their own affairs. Students who are unwilling to abide by these basic expectations will find themselves facing academic and/or disciplinary sanctions. Students are expected to share in the responsibility and authority with faculty and staff to challenge and make known acts that violate the Texas A&M University-San Antonio Code of Conduct. For more information, please visit the Office of Student Rights & Responsibilities website <http://bit.ly/TAMUSAStudentRR>.

Students engaging in an act that violates the standards of academic integrity will find themselves facing academic and/or disciplinary sanctions. Academic misconduct is any act, or attempt, which gives an unfair advantage to the student. Additionally, any behavior specifically prohibited by a faculty member in the course syllabus or class discussion may be considered as academic misconduct. Academic misconduct includes, but is not limited to, cheating, plagiarism, multiple submissions, collusion, lying and bribery. For more information, refer to the Student Code of Conduct, Article III: Conduct Rules and Regulations. Texas A&M University-San Antonio faculty has the discretion to impose grade penalties as deemed necessary.

Faculty members are required to report such serious breaches of academic honesty to their chair, their dean and the Office of Student Rights and Responsibilities. In cases of academic misconduct, students may be subject not only to grade sanctions in courses but to disciplinary action. Grade sanctions may be imposed only by faculty members, but suspension or expulsion may be imposed only by the Vice President for Student Affairs. If a student wishes to appeal the decision of suspension or expulsion due to violations of academic misconduct, they must initiate their appeal as outlined within the Student Code of Conduct. Extenuating circumstances may cause the University to deviate from the defined time frames.

All student term papers, and other written assignments are subject to analysis by anti-plagiarism software. Posting of any class work given to student, or solutions, or discussion, on publicly accessible forums or on social media is not permissible.

Considering the potential consequences of academic misconduct, it is obviously in students' best interests to avoid even the appearance of such behavior. If a student is unclear whether a specific act might constitute academic misconduct, please she/he should contact the instructor for an assessment of the situation.