

COURSE SYLLABUS

CRN: 80983
Time: 09:00 - 09:50 Monday, Wednesday & Friday
Place: LDB 212
Instructor: Sanduni Shamila Leelaratne

Instructor Contact Information

Email: ssl012@shsu.edu
Office: Lee Drain Building, Room 408
Office Hours: Monday 11:00 - 12:00, Wednesday & Friday 10:00 - 11:00.

Course Description: Topics may include sets, counting principles, probability, logic, linear algebra, linear programming, number systems, mathematics of finance, geometry, and calculus. Prerequisites : Two years of high school algebra and high school geometry. The class will be primarily lecture oriented.

Required Textbook: *A Practical Odyssey* by David B. Johnson and Thomas A. Mowry, 8th Edition

Required Supplies: A scientific calculator that includes trigonometric functions as well as permutations and combinations keys is required.

Grades: Your grade for this course will be based entirely on homework, quizzes, exams and the final exam.

Homework & quizzes	20%
Exam 1	20%
Exam 2	20%
Exam 3	20%
Final Exam (cumulative)	20%

Letter grades will be assigned based on your weighted average according to the following scheme: 90 to 100 = A, 80 to 89 = B, 70 to 79 = C, 60 to 69 = D, and 0 to 59 = F. A grade of D is passing, but does not necessarily satisfy degree requirements. Please keep in mind that there is no additional curve in this class, and no extra credit.

Homework: Homework will typically be assigned each day in class. A zero will be given for any homework which is not turned in or turned in after the due date.

Quizzes: Quizzes may occasionally be given. They will be announced in class prior to the day, the quiz will be given. Make up quizzes will not be allowed and a zero will be given to any missed quiz.

Exams: There will be three exams and a cumulative final exam. At least one week's notice will be given prior to the exam. There will be no makeup exams, except for SHSU approved reasons. Any request for a make-up exam, including supporting documentation, must be submitted to the instructor as soon as reasonably possible. All approvals for a make-up exam are at the discretion of the instructor.

Attendance Policy: Students are expected to attend every class. If class must be missed, the student is expected to get the notes from a classmate, and to check Blackboard for announcements and updated assignments.

Students are expected to arrive to class on time. If a student is perpetually late, they will be asked to not attend class unless they arrive on time. If tardiness becomes a problem for the class as a whole, people who arrive late will not be permitted to enter the class. If this stricter policy becomes necessary, there will be an announcement made in class and posted on Blackboard.

Academic Dishonesty: Students are expected to maintain honesty and integrity in the academic experiences both in and out of the classroom. See Student Syllabus Guidelines.

Classroom Rules of Conduct: Students are expected to assist in maintaining a classroom environment that is conducive to learning. Students are to treat faculty and students with respect. Students are to turn off all cell phones while in the classroom. Under no circumstances are cell phones or any electronic devices to be used or seen during times of examination. Students may tape record lectures provided they do not disturb other students in the process.

Use of Telephones and Text Messagers: The use by students of electronic devices that perform the function of a telephone or text messenger during class-time are prohibited except with prior approval from the instructor for emergency use. These devices should not be present during a test or should be stored securely in such a way that they cannot be seen or used by the student. Even the visible presence of such a device during the test period will result in a zero for that test. Use of these devices during a test is considered de facto evidence of cheating and could result in a charge of academic dishonesty. Failure to comply with this policy could result in expulsion from the classroom or with multiple offenses, failure of the course.

Visitors in the Classroom: Only registered students may attend class. Exceptions can be made on a case-by-case basis by the professor. In all cases, visitors must not present a disruption to the class by their attendance. Students wishing to audit a class must apply to do so through the Registrar's Office.

Student Absences on Religious Holy Days Policy: Students are allowed to miss class and other required activities, including examinations, for the observance of a religious holy day, including travel for that purpose. Students remain responsible for all work. See Student Syllabus Guidelines.

Disabled Student Policy: It is the policy of Sam Houston State University that individuals otherwise qualified shall not be excluded, solely by reason of their disability, from participation in any academic program of the university. Further, they shall not be denied the benefits of these programs nor shall they be subjected to discrimination. Students with disabilities that might affect his/her academic performance should contact the Office of Services for Students with Disabilities located in the SHSU Lee Drain Building Annex (telephone 936-294-3512, TDD 936-294-3786) to request accommodations. They should then make arrangements with their individual instructors so that appropriate strategies can be considered and helpful procedures can be developed to ensure that participation and achievement opportunities are not impaired.

SHSU adheres to all applicable federal, state, and local laws, regulations, and guidelines with respect to providing reasonable accommodations for students with disabilities. If you have a disability that may affect adversely your work in this class, then I encourage you to register with the SHSU Services for Students with Disabilities and to talk with me about how I can best help you. All disclosures of disabilities will be kept strictly confidential. NOTE: No accommodation can be made until you register with the Services for Students with Disabilities. For a complete listing of the university policy, see: <http://www.shsu.edu/dotAsset/7ff819c3-39f3-491d-b688-db5a330ced92.pdf>.

For more information on these policies, please visit the site

<http://www.shsu.edu/dept/academic-affairs/aps/aps-students.html>