MATH 1332 - Course Syllabus College Mathematics 3-Credit Hours Fall 2017

1. **Class meeting information**: Class meets in LDB 212 Monday, Wednesday, and Friday 8:00 am – 9:00 am.

Professor: Dr. David Dippel
 Email: DAD052@SHSU.EDU

4. **Office:** LDB 149

Office Hours: Monday/Wednesday/Friday 9:00am – 10:00am

Tuesday/Thursday 9:30am – 11:00am and by appointment.

- 5. **Course Description**: Topics may include sets, counting principles, probability, logic, linear algebra, linear programming, number systems, mathematics of finance, geometry, and calculus.
- 6. **Prerequisites**: Two years of high school algebra and high school geometry. The class will be primarily lecture-oriented.
- 7. **Course Objectives**: You will learn to analyze, logically address, and solve problems.
- 8. **Required Textbook**: Mathematics: A Practical Odyssey 8th Edition by Johnson & Mowry.
- 9. **Required Supplies**: A scientific calculator that includes the trigonometric functions as well as permutation and combination keys is required. I have and will be using the TI-84 Plus.
- 10. **Attendance Policy**: You are expected to attend every class and to arrive on time. If class must be missed, you are expected to get the notes and homework assignment from a classmate.

11. Assignments:

- (a) Homework: Homework will be assigned every class period. Homework will be collected periodically, and there will be a weekly quiz based upon the required reading, homework, and lectures. It is your responsibility to ask questions about homework problems that you were not able to complete or did not understand.
- (b) Quizzes: There will be at least one quiz a week (unless otherwise notified) based on the homework assignments and examples given in class. Each quiz will be given during the first 10-15 minutes of class, and extra time will not be allowed if you are late to class. No make-ups are allowed under any circumstances. To compensate for this, the lowest quiz score for the semester will be dropped.
- 12. **Exams**: There will be three exams during the semester and then a final exam. The exams are scheduled to occur on: September 22, October 23, November 29

 Any changes to this schedule will be announced in class. There are no make-up exams. If you miss an exam because of an emergency, then contact me immediately. With my approval, the percentage on the final exam can replace the missed exam.
- 13. **The final exam** will be given the week of December 4-8 and it will be comprehensive.
- 14. **The course grade** is based on:

Quizzes – 20%
Test $1 - 20\%$
Test $2 - 20\%$
Test $3 - 20\%$
Exam – 20%

Letter Grades Basis	
90-100%	Α
80-89%	В
70-79%	C
60-69%	D
0-59%	F

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Academic Dishonesty: You are expected to engage in all academic pursuits in a manner that is above reproach. You are expected to maintain complete honesty and integrity in the academic experiences both in and out of the classroom. Any student found guilty of dishonesty in any phase of academic work will be subject to disciplinary action. The University and its official representatives may initiate disciplinary proceedings against a student accused of any form of academic dishonesty including, but not limited to, cheating on and examination or other

academic work which is to be submitted, plagiarism, collusion and the abuse of resource materials.

Classroom Rules of Conduct: You will refrain from behavior in the classroom that intentionally or unintentionally disrupts the learning process and, thus, impedes the mission of the university. Cellular telephones and pagers must be turned off before class begins. You are prohibited from using tobacco products in class, making offensive remarks, reading newspapers, sleeping, talking at inappropriate times, wearing inappropriate clothing or engaging in any other form of distraction. Inappropriate behavior in the classroom shall result in a directive to leave class. You who are especially disruptive also may be reported to the Dean of Students for disciplinary action in accordance with university policy.

Visitors in the Classroom: Unannounced visitors to class must present a current, official SHSU identification card to be permitted in the classroom. They must not present a disruption to the class by their attendance. If the visitor is not a registered student, it is at the instructor's discretion whether or not the visitor will be allowed to remain in the classroom.

Religious Holidays: Section 51.911(b) of the Texas Education Code requires that an institution of higher education excuse a student from attending classes or other required activities, including examinations, for the observance of a religious holy day, including travel for that purpose. A student whose absence is excused under this subsection may not be penalized for that absence and shall be allowed to take an examination or complete an assignment from which the student is excused within a reasonable time after the absence. University policy 861001 provides the procedures to be followed by the student and instructor. A student desiring to absent himself/herself from a scheduled class in order to observe (a) religious holy day(s) shall present to each instructor involved a written statement concerning the religious holy day(s). This request must be made in the first fifteen days of the semester or the first seven days of a summer session in which the absence(s) will occur. The instructor will complete a form notifying the student of a reasonable time frame in which the missed assignments and/or examinations are to be completed.

Disabled Student Policy: 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 Counseling Center 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 Counseling Center.

Miscellaneous: Syllabus is subject to change at instructor's discretion.