

MATH 2414 CALCULUS I  
SECTION 1101

“FINIS ORIGINE PENDET”

FALL 2019

ME: DARRYL EGLEYE-MAIL: [eggs@lonestar.edu](mailto:eggs@lonestar.edu)

OFFICE HOURS:

MTWT: 10:30 – 11:00

MW: 1:30 – 2:00

Tue: 12:30 – 2:30

MY WEB PAGE:

I WILL USE MY WEB PAGE TO, AMONG OTHER THINGS, POST STUDY GUIDES, MAKE ANNOUNCEMENTS, AND DISPERSE INFORMATION. IT IS IMPORTANT FOR YOU TO CHECK THE PAGE FREQUENTLY. YOU CAN ACCESS IT VIA ANY CAMPUS COMPUTER TO WHICH YOU HAVE ACCESS. HERE ARE THE ADDRESS AND QR CODE:

<http://lonestar.edu/blogs/degley>



ANY ANNOUNCEMENT POSTED ON THE WEB PAGE IS TO BE CONSIDERED  
EQUIVALENT TO ANY MADE IN CLASS.

TEXT: CLACULUS, BY LARSON & EDWARDS, 11<sup>TH</sup> EDITIONGRADE SCALE:

AT THE END OF THE SEMESTER, THE TOTAL POINTS EARNED BY EACH STUDENT WILL BE COMPUTED. THE FOLLOWING SCALE WILL APPLY. THE INDICATED RANGES ASSURE THE ASSOCIATED GRADE, SUBJECT TO THE RESTRICTIONS BELOW. † THE EXAMS WILL BE WORTH **100 POINTS** EACH, SCHEDULED QUIZZES **50 POINTS** EACH. BASIC FORMS QUIZZES WILL BE WORTH **20 POINTS** EACH, GRADED AS INDICATED BELOW. NOTE THAT THE KEY WORD HERE IS TENTATIVE – IT IS SUBJECT TO CHANGE. (SEE BELOW. † )

TENTATIVE GRADE SCALE							
GRADE SCALE		BASICS QUIZ SCHEDULE		QUIZ SCHEDULE		EXAM SCHEDULE	
POINTS	GRADE	BASICS QUIZ #	MATERIAL	QUIZ #	MATERIAL	EXAM #	MATERIAL
850 – 765	A	BASICS QUIZ 1	BASIC FORMS	QUIZ 1	SEC. 2.1 – 2.3	EXAM I	CHAPTER 1
764 – 680	B	BASICS QUIZ 2		QUIZ 2	SEC 3.1 – 3.4	EXAM II	CHAPTER 2
679 – 595	C	BASICS QUIZ 3		QUIZ 3	SEC 5.1 – 5.4	EXAM III	CHPATER 3
594 – 510	D	BASICS QUIZ 4				EXAM IIII	CHAPTER 4
509 – 0	F	BASICS QUIZ 5				EXAM V	CHAPTER 5&7
						FINAL	COMPREHENSIVE

**EXAMS #1 – 5** WILL CONSIST OF APPROXIMATELY FIFTEEN TO TWENTY PROBLEMS VERY SIMILAR TO HOMEWORK PROBLEMS. CREDIT WILL BE GIVEN FOR THESE PROBLEMS ONLY IF YOU SHOW YOUR WORK IN A NEAT AND ORDERLY FASHION. THESE EXAMS WILL BE WORTH 100 POINTS EACH. . **I MAY, ON ANY EXAM, ASK ANY TYPE OF QUESTION, IN ANY FORMAT, FOR ANY NUMBER OF POINTS I DEEM APPROPRIATE.**

**QUIZZES #1 – 3** WILL CONSIST OF APPROXIMATELY EIGHT TO TWELVE PROBLEMS VERY SIMILAR TO HOMEWORK PROBLEMS. CREDIT WILL BE GIVEN FOR THESE PROBLEMS ONLY IF YOU SHOW YOUR WORK IN A NEAT AND ORDERLY FASHION. THESE QUIZZES WILL BE WORTH 50 POINTS EACH. . **I MAY, ON ANY QUIZ, ASK ANY TYPE OF QUESTION, IN ANY FORMAT, FOR ANY NUMBER OF POINTS I DEEM APPROPRIATE.**

†† **BASICS QUIZZES #1 – 5** WILL CONSIST OF APPROX. 16 BASIC LIMIT, DERIVATIVE AND INTEGRAL FORMS ITEMS TAKEN FROM THE BASIC FORMS SHEET THAT WILL BE PROVIDED FOR YOU. THESE QUIZZES WILL BE WORTH 20 POINTS EACH. THESE WILL BE SCORED AS FOLLOWS:

ALL CORRECT = 20 PTS. ONE WRONG = 10 PTS. TWO WRONG = 5 PTS. THREE OR MORE WRONG = 0 PTS.

**IMPORTANT: A DEDUCTION OF 1 OR 2 POINTS WILL BE TAKEN FROM ANY EXAM OR QUIZ PROBLEM WHICH CONTAINS ANY TYPE OF INCORRECT NOTATION.**

**THE FINAL EXAM** WILL ALSO BE WORTH 100 POINTS AND WILL CONSIST OF ITEMS SIMILAR TO THOSE THAT HAVE APPEARED ON THE PREVIOUS EXAMS AND QUIZZES. ANY TOPIC DISCUSSED AT ANY POINT IN THE SEMESTER IS A POSSIBLE ITEM FOR THE FINAL EXAM. . **I MAY, ON THE FINAL, ASK ANY TYPE OF QUESTION, IN ANY FORMAT, FOR ANY NUMBER OF POINTS I DEEM APPROPRIATE. IF YOU DO NOT TAKE THE FINAL EXAM YOUR GRADE FOR THE COURSE WILL BE ‘F’.**

† **I RESERVE THE RIGHT TO INCLUDE OR EXCLUDE OTHER QUIZZES OR EXAMS AT ANY TIME, IN ANY FORMAT, AND FOR ANY AMOUNT OF POINTS. IF THERE ARE ANY OTHER SCORES, THE TOTAL POINTS POSSIBLE AND GRADE SCALE WILL BE ADJUSTED ACCORDINGLY.**

**GRADE ADJUSTMENT BECAUSE OF YOUR PERSONAL SITUATION: 0 POINTS.**

YOUR GRADE WILL BE BASED ENTIRELY AND SOLELY ON THE NUMBER OF POINTS YOU EARN ON THE EXAMS AND QUIZZES. YOUR PERSONAL SITUATION WILL **NOT** SERVE AS A SUBSTITUTE FOR POINTS EARNED ON EXAMS AND QUIZZES. THE FOLLOWING ARE EXCERPTS FROM EMAILS I HAVE RECEIVED IN THE PAST FROM STUDENTS. ALL OF THESE WERE SENT AFTER THE FINAL EXAM GRADES WERE POSTED. **EACH OF THEM NETTED THEIR AUTHORS ZERO POINTS.**

"It is not as simple as me retaking this class. I am [in high school] and my continued enrollment in the dual credit program does not allow for me to get a D in any class. I have been able to complete xx hours so far and I am well on my way to obtaining my AS degree by the time I graduate from High school. While, I know this is not your problem I am asking for some consideration."

"Professor Egley, please, please can you bump me to a C this will absolutely destroy my GPA and any chance of getting into a good school. I apologize I'm asking this I really am. This semester has been a struggle for me I've had family problems and I know it's not your problem, but I would greatly appreciate you sir. I'm begging you professor I really, really, am."

"I am on the border between A & B. I got very good grades on the previous exams. The only thing I missed was one quiz. I am transferring to \*\*\* and if I get a B everything in my life will be destroyed. I will have to go back to my home country and there is no chance for me to study because of my immigration status. That is my situation – it depends on just 2-3 points. Please, please, if you can, help me to reach my goal and continue my education."

"Professor Egley, please reconsider my grade. As I tried to explain, I've been battling personal issues this semester. My [family member] that's was staying with me is addicted to drugs and vandalized my vehicle. On top of that my [other family member] suffered from 3 mini strokes leaving her unable to speak. Also, I must work 35 plus hours a week to pay my way through school and bills with no help. Please give me a C in your course to pass, I'm a good student and person but have been battling many demons not of my own making. We can discuss in person if preferred. Please take all factors into consideration, thanks."

"I was hoping for an A."

**GRADE ADJUSTMENT BECAUSE OF YOUR PERSONAL SITUATION: 0 POINTS.**

† **MINIMUM EXAM SCORES:**

IF ANY OF YOUR **EXAM** SCORES IS BELOW 50%, YOU CANNOT RECEIVE A GRADE OF "A" FOR THE COURSE, NO MATTER WHAT YOUR PERCENTAGE WORKS OUT TO BE. IF THE MINIMUM OF YOUR EXAM I – V SCORES IS LOWER THAN YOUR SCORE ON THE FINAL EXAM, THE FINAL EXAM SCORE WILL SUBSTITUTE FOR THE MINIMUM EXAM SCORE. NEVERTHELESS, THE MINIMUM GRADE THRESHOLDS (ABOVE) **WILL APPLY** EVEN IF AN EXAM SCORE IS REPLACED.

**MAKE-UP EXAMS:**

I DO NOT TEACH COSMETOLOGY. HENCE, I DO NOT GIVE MAKE-UP EXAMS. I DO UNDERSTAND, HOWEVER, THAT SCHEDULES GET HECTIC. THUS, IF YOU KNOW *A PRIORI* THAT YOU WILL NEED TO MISS CLASS, **LET ME KNOW**, AND I WILL TRY TO MAKE AN ARRANGEMENT. THE FOLLOWING GUIDELINES WILL APPLY:

A, YOU MUST NOTIFY ME **BOTH** IN PERSON **AND** VIA E-MAIL

B..YOU MUST NOTIFY ME **AT LEAST TWO DAYS** PRIOR TO THE EXAM DATE.

C. IF YOU WISH TO TAKE THE EXAM, YOU MUST TAKE IT **BEFORE** THE REGULARLY SCHEDULED TIME, UNLESS WE MAKE AN ARRANGEMENT.

D. NOTICE THAT A PANICKED CELLPHONE CALL FROM THE FREEWAY ON THE MORNING OF THE EXAM **DOES NOT** FALL INTO THIS CATEGORY. SUCH AN EVENT IS COVERED BELOW.

E. NOTICE THAT ASKING ME SEVERAL DAYS (OR WEEKS) **AFTER** THE EXAM DOES NOT FALL INTO THIS CATEGORY. SUCH AN EVENT IS COVERED BY REPLACING THE EXAM SCORE WITH THAT OF THE FINAL.

**AGGREGIOUS ERRORS ON EXAMS:**

IF YOU MAKE A MISTAKE ON AN EXAM WHICH IS SO AGGREGIOUS AS TO MERIT IT, I MAY DEDUCT MORE POINTS THAN THE EXAM ITEM IS WORTH. FOR EXAMPLE, IF AN ITEM IS WORTH 8 POINTS, SUCH AN ERROR MIGHT MERIT A DEDUCTION OF 10 POINTS. EXAMPLES OF THESE ERRORS INCLUDE BUT ARE NOT LIMITED TO SUCH THINGS AS:

$$(x+3)^2 = x^2 + 9; \quad \sin(30^\circ) = \pi/6; \quad \frac{x^2 + 4}{x^2 + 7x + 15} = \frac{4}{7x + 15}; \quad \sqrt{x^2 + 25} = x + 5$$

#### DROPPING THE CLASS:

IT IS MY DESIRE THAT NO STUDENTS DROP THE COURSE. HOWEVER, CIRCUMSTANCES MAY ARISE WHICH MIGHT CAUSE YOU TO CONSIDER THAT AS A POSSIBILITY. IF SO, I ENCOURAGE YOU TO TALK WITH ME. IT MAY BE THAT THERE ARE OPTIONS AVAILABLE THAT ARE UNKNOWN TO YOU. IN ANY CASE, HOWEVER, EXCEPT FOR INORDINATELY UNUSUAL CIRCUMSTANCES, I WILL **NOT** INITIATE DROPPING A STUDENT FROM THE COURSE.

#### STUDENT CODE OF CONDUCT:

<http://nhmath.lonestar.edu/Faculty/EgleyD/StudentcodeofConduct.pdf>

#### MISCELLANEOUS:

PLEASE TURN OFF ALL CELL PHONES, PAGERS, ETC. DURING CLASS TIME. IF YOURS GOES OFF DURING AN EXAM OR QUIZ, **IT WILL COST YOU FIVE POINTS ON THAT EXAM OR QUIZ**. ALSO, PHONES MUST BE PUT AWAY DURING AN EXAM OR QUIZ. IF YOUR PHONE IS VISIBLE DURING AN EXAM OR QUIZ, **YOU WILL RECEIVE NO CREDIT** FOR THAT EXAM OR QUIZ. EXCEPTIONS TO THIS RULE WILL ONLY BE MADE IN THE CASE OF EMERGENCY RESPONSE PERSONEL AND MUST BE ARRANGED IN ADVANCE.

**YOU MAY NOT USE A PHONE AS A CALCULATOR ON AN EXAM OR QUIZ.**

ANY WORK ON ANY ITEM TO BE GRADED MUST BE WRITTEN IN A NEAT AND ORDERLY FASHION. I AM THE SOLE ARBITER REGARDING WHAT CONSTITUTES "NEAT AND ORDERLY" IF IT IS NOT, **OR IF YOU DO NOT FOLLOW DIRECTIONS**, YOU FORFEIT YOUR CLAIM TO ANY CREDIT.

ANY WORK ON ANY ITEM TO BE GRADED MUST USE ONLY THE METHODS DEMONSTRATED IN CLASS. IF YOU DO NOT MEET THIS STANDARD, YOU FORFEIT YOUR CLAIM TO ANY CREDIT.

**IF YOUR WRITING IS SO POOR THAT I CANNOT READ YOUR WORK OR READ YOUR NAME, I WILL NOT GRADE YOUR WORK – YOU WILL RECEIVE NO CREDIT AND NO SECOND CHANCE.**

**EXCEPT FOR INORDINATELY UNUSUAL CIRCUMSTANCES, AT ALL TIMES DURING THE SEMESTER, YOU, THE STUDENT, ARE RESPONSIBLE FOR ENSURING THAT: (A) YOU ARE PROPERLY ENROLLED IN THE COURSE AND, SHOULD YOU DECIDE TO, (B) YOU ARE PROPERLY WITHDRAWN FROM THE COURSE.**

ANY ANNOUNCEMENT, REGARDING ANY CLASS POLICY, MADE ORALLY IN CLASS OR POSTED ON THE WEB SITE CARRIES THE SAME AUTHORITY AS IF IT WERE A PART OF THIS DOCUMENT.

#### DIVISION COUNSELOR:

RHONDA CANNON, COUNSELOR FOR MATH AND NATURAL SCIENCES, IS AVAILABLE IN WINSHIP 115G TO ASSIST YOU IN MEETING YOUR ACADEMIC, CAREER, AND PERSONAL GOALS. CONFIDENTIAL COUNSELING SERVICES ARE AVAILABLE BY APPOINTMENT TO HELP YOU OVERCOME ACADEMIC CHALLENGES, MAKE A CAREER CHOICE, PLAN YOUR TRANSFER, AND TO GAIN SELF-UNDERSTANDING. TO SCHEDULE AN APPOINTMENT CALL 281-618-5480 OR EMAIL [RHONDA.CANNON@LONESTAR.EDU](mailto:RHONDA.CANNON@LONESTAR.EDU) OR STOP BY WINSHIP 115G.

I HAVE NO QUALMS REGARDING FOOD OR DRINK IN CLASS, EXCEPT THAT **IT MUST BE QUIET**. THIS INCLUDES THE WRAPPER.

#### FINAL EXAM SCHEDULE:

**THE FINAL EXAM FOR THIS COURSE IS  
8:00 – 9:50 MONDAY, DECEMBER 9**

FINAL EXAM SCHEDULE FOR THE COLLEGE IS HERE:

<http://www.lonestar.edu/examschedule.htm>



### THINGS I HATE:

1. WILL THIS BE ON THE TEST?
2. WHEN IS THE FINAL?
3. NOT FOLLOWING BLATANT DIRECTIONS.
4. NOT STOPPING AN EXAM WHEN TIME IS CALLED.
5. HOW MANY QUESTIONS WILL THERE BE ON THE TEST?
6. DO YOU HAVE A CALCULATOR I CAN USE?
7. DO YOU HAVE A PENCIL I CAN USE?
8. IS THERE ANY EXTRA CREDIT?
- 9. COMPLAINING ABOUT HAVING TO BE HERE.**

### STUFF THE SCHOOL SAID I NEED TO INCLUDE:

MyLoneStar: LoneStar gives students, faculty, and staff access to important academic information. It allows a student to register, search for courses, obtain financial aid information, pay tuition and fees, and view course grades. From [www.lonestar.edu](http://www.lonestar.edu), click on MyLoneStar at the top right corner. Follow the instructions for securing your user name and password under the Self-Service Tools. Please contact the helpdesk at 1-866-614-5014 or send an email to [ots@lonestar.edu](mailto:ots@lonestar.edu) for further assistance.

### Academic Integrity:

<http://www.lonestar.edu/instructional-resources.htm>

### ADA Statement

<http://www.lonestar.edu/27404.htm>

### Withdrawal Policy/Student Drop Limit

<http://www.lonestar.edu/drop-limit.htm>

### Emergency Notification Info

LSCS is committed to maintaining the safety of the students, faculty, staff, and guests while visiting any of our campuses. See <http://www.lonestar.edu/oem> for details. Register at <http://www.lonestar.edu/12803.htm> to receive emergency notifications. In an emergency, contact LSCS Police at 281-290-5911 or x5911.

### Campus Carry Info

<http://www.lonestar.edu/CampusCarry.htm>

### Sexual Misconduct Statement

Lone Star College – North Harris participates in dual-credit programs; including early college programs. These programs typically serve high school students, which means some of the students on our campus and in our classrooms may be under eighteen years old. This is a reminder that all rights and privileges of college students are extended to dual-credit or early college students, regardless of age. This is also a reminder that in Texas, persons under the age of seventeen cannot provide effective consent to sexual conduct with an adult. For more information, or to report any such behavior, please visit the College's Sexual Assault Prevention webpage: <http://www.lonestar.edu/sexual-assault.htm>