Math 1314.1103 College Algebra Fall 2025(In-person)

Instructor: Peter Horton **Phone Number:** 281-618-5638

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Webpage: http://apps.lonestar.edu/blogs/pehorton/math-1314/

Tentative Schedule

3.6	***
Monday	Wednesday
Aug. 25	27 Quiz 1
Lecture 1	Lecture 2
1.5	1.6
	Activity 1
Sep. 1	3 Quiz 2
Labor Day	Lecture 3
Lubbi Duy	1.7
	Activity 2
8 Quiz 3	10 Quiz 4
Lecture 4	Lecture 5
1.7	2.1
Activity 3	Activity 4
15 <i>Quiz 5</i>	17 Quiz 6
Lecture 6	Lecture 7
2.2	2.3,2.4
Activity 5	Activity 6
22 <i>Quiz 7</i>	24
Lecture 8	Test 1
2.5	
Activity 7	(1.5-2.2)
29 Quiz 8	Oct. 1 <i>Quiz 9</i>
Lecture 9	Lecture 10
2.5,2.6	2.7
Activity 8	Activity 9
6 Quiz 10	8 Quiz 11
Lecture 11	Lecture 12
2.8	3.1
Activity 10	Activity 11
13 <i>Quiz 12</i>	15
Lecture 13	Test 2
3.2	
Activity 12	(2.3-2.7)

Monday	Wednesday
20 Quiz 13	22 Quiz 14
Lecture 14	Lecture 15
3.3	3.4
Activity 13	Activity 14
27 Quiz 15	29 Quiz 16
Lecture 16	Lecture 17
3.4,3.5	3.5
Activity 15	Activity 16
Nov. 3 Quiz 17	5
Lecture 18	
3.6	<u>Test 3</u>
Activity 17	(2.8-3.4)
10 Quiz 18	12 Quiz 19
Lecture 19	Lecture 20
4.1	4.2
Activity 18	Activity 19
17 Quiz 20	19 Quiz 21
Lecture 21	Lecture 22
4.3	4.4
Activity 20	Activity 21
24	26
<u>Test 4</u> (3.5-4.3)	<u>Thanksgiving</u>
Dec. 1 <i>Quiz 22</i>	3 Quiz 23
Lecture 23	Lecture 24,25
6.1	6.1,6.2
Activity 22	Activity 23
8	10
No Class	Final Exam 9:00-10:50

Grading: There will be 4 in-class Tests, 23 in-class Individual Quizzes, 5 online Homeworks, 23 in-class Group Activities and an inclass Final Exam. Your final average will be calculated using the formula:

 $Average = \frac{(Total\ of\ the\ best\ 3\ tests) + Homeworks\ /\ Quizzes\ /\ Group + Final\ Exam}{5}$

A	В	C	D	F
90 and above	80-89	70-79	60-69	Below 60

If you're absent from a test, it will become the test that is dropped.

My Fall 2025 Schedule

Monday	Tuesday	Wednesday	Thursday
Office Hour	Office Hour	Office Hour	Office Hour
0.00.00	0.00.00	0.00.00	0.00.00
8:00-9:00	8:00-9:00	8:00-9:00	8:00-9:00
Math 1314.1103	Math 1324.1201/1C05	Math 1314.1103	Math 1324.1201/1C05
9:30-10:50	9:30-10:50	9:30-10:50	9:30-10:50
Math 1342.1101/1C01	Math 1332.1201/1C03	Math 1342.1101/1C01	Math 1332.1201/1C03
11.00 12.20	11.00 12.20	11.00 12.20	11.00 12.20
11:00-12:20	11:00-12:20	11:00-12:20	11:00-12:20
Office Hour	Office Hour	Office Hour	Office Hour
MAC	MAC	MAC	MAC
12:30-1:30	12:30-1:30	12:30-1:30	12:30-1:30

The last day to drop with a 'W' is November 10th. If you want to drop, you must initiate it before the deadline. *It is the student's responsibility* to initial the attendance roster each day. If you miss a daily Individual Quiz, it is considered a tardy. *Students with 6 or more tardies may be dropped from the class.* If you need help or have questions, try to visit me during my office hours.

Individual Quizzes: Each class meeting, with the exception of the first day and Test days, will begin with an Individual Quiz over material in the previous Lecture. It is recommended that you review this material and work the online Homework and/or recommended problems on the course-page to prepare for the Individual Quiz.

Group Activities: Each class meeting, with the exception of the first day and Test days, will end with a Group Activity previous over material from Lectures supporting material. The Group Activities will be graded using a competitive system that takes into account the number of participating group members.

Homeworks: The 5 Homeworks will be done in MyMathlab. All the help buttons are activated, and you have an unlimited number of attempts until the due date. The e-version of the textbook is linked to the MyMathlab course page, and the page has a full list of videos in the Multimedia When vou register Library, well. as MyMathLab course, use your name that is recognized by the school! If you opted for the Star Bundle, then you will access MyMathLab using the Course Materials link in the D2L course-page.

Homework	Section(s) in the e-textbook	Lectures(# of problems)	Due Date
1	1.5-1.7	1-4(77)	September 19 th
2	2.1-2.8	5-11(150)	October 17 th
3	3.1-3.6	12-18(91)	November 21 st
4	4.1-4.4	19-22(85)	November 28 th
5	6.1,6.2	23-25(23)	December 8 th

If you do not attend class by September 8th, the Official Day of Record (ODR), you will be dropped from the class and you may lose financial eligibility for the semester. Any financial aid funds disbursed to you or your account must be returned to the U.S. Department of Education.

<u>Participation:</u> Students <u>may</u> be dropped from the class for any of the following reasons:

- **1.** Failing to attempt 2 or more tests
- **2.** Failing to attempt 6 or more Individual Quizzes

Lectures: The links on the course page labelled as Lecture bring up an outline of the lecture. Further, you may consult the videos located in the Multimedia Library in MyMathLab. There is also a list of video links on the course page whose names correspond to the Lectures. This list includes a selection of short lectures, examples, and problems on various College Algebra topics. There is also a link to practice problems to improve your test and quiz performance. For additional help, you may ask questions during the lecture or my office hours.

<u>Practice Tests:</u> There are links on the course-page called Reviews, which are practice tests, along with links to their solutions.

Math Syllabus Policies: Please use the following link to find all LSC policies, procedures, and student success information. It is your personal, academic, and legal responsibility to know and adhere to the information provided.

http://www.lonestar.edu/syllabus-policies

Maintaining a Safe Environment for Students Under 18:

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 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. www.lonestar.edu/sexual-assault.htm

Dean of Math and Natural Sciences:

Ellen Turnell, Ellen.E.Turnell@LoneStar.edu, 281-618-5761.

In order to get to the top you have to get off your bottom!

Fortune Cookie at Tung's Hunan Palace

The Learning Environment, Ethics, and Student Code of Conduct

Lone Star College-North Harris is privileged that you have chosen our campus to attend college. We are here to provide you with a positive and safe learning atmosphere where you can focus on your higher education goals. Our number one priority is student success.

We have high expectations of our students and believe we have created an environment that includes superior faculty, beautiful campus grounds, unparalleled student services and excellent academic resources. However, to be successful you have to do your part as a college student.

Faculty members have full authority to set reasonable standards of conduct that are acceptable in their classrooms. These include, but are not limited to the following:

ACADEMIC DISHONESTY

Cheating, stealing, misuse of educational materials, and plagiarism are all examples of academic dishonesty and will not be tolerated. College students are expected to maintain a high code of ethics.

•USE OF PERSONAL TECHNOLOGY DEVICES IN CLASSROOMS
Unless otherwise given permission by your instructor, all cell phones and laptop computers must be turned off and placed out of sight. Personal electronic devices of any kind are not allowed once class has begun.

BEHAVIOR

Use of inappropriate language and/or profanity will not be tolerated. Disrespectful verbal or physical acts toward faculty or classmates will not be tolerated.

DRESS CODE

Students are expected to dress and groom themselves in an appropriate manner while on campus or while participating in activities sponsored by the college. **Display** of personal undergarments, lingerie, pajamas, provocative dress or clothing with vulgar language or subject matter is not appropriate attire for a college environment.

Violations of this code of conduct at LSC-North Harris may result in disciplinary action, including dismissal from the college.

LSCS Board Policy is available at: LoneStar.edu/Student-Responsibilities

LSCS student code of conduct can be found in the LSCS Student Guide at:

LoneStar.edu/departments/advising/LSCS_Student_Handbook_Web.pdf



Affirmative Action/EEO College