Math 1314.1107 College Algebra Spring 2026(In-person)

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

Tentative Schedule

Monday	Wednesday	
Jan. 19	21 Lecture 1	
MLK Day	1.5	
WILK Day	Activity 0	
26 Quiz 1	28 Quiz 2	
Lecture 2	Lecture 3	
1.6	1.7	
Activity 1	Activity 2	
Feb. 2 <i>Quiz 3</i>	4 Quiz 4	
Lecture 4	Lecture 5	
1.7	2.1	
Activity 3	Activity 4	
9 Quiz 5	11 Quiz 6	
Lecture 6	Lecture 7	
2.2	2.3,2.4	
Activity 5	Activity 6	
16 Quiz 7	18	
Lecture 8	Test 1	
2.5		
Activity 7	(1.5-2.2)	
23 Quiz 8	25 Quiz 9	
Lecture 9	Lecture 10	
2.5,2.6	2.7	
Activity 8	Activity 9	
Mar. 2 <i>Quiz 10</i>	4 Quiz 11	
Lecture 11	Lecture 12	
2.8	3.1	
Activity 10	Activity 11	
9 Quiz 12	11	
Lecture 13	Test 2	
3.2	$(\overline{2.3-2.7})$	
Activity 12	(2.5-2.1)	

Monday	Wednesday
16	18
SPRING	BREAK
23 Quiz 13	25 Quiz 14
Lecture 14	Lecture 15
3.3	3.4
Activity 13	Activity 14
30 Quiz 15	Apr. 1 Quiz 16
Lecture 16	Lecture 17
3.4,3.5	3.5
Activity 15	Activity 16
6 Quiz 17	8
Lecture 18	Test 3
Activity 17	(2.8-3.4)
13 <i>Quiz 18</i>	15 Quiz 19
Lecture 19	Lecture 20
4.1	4.2
Activity 18	Activity 19
20 Quiz 20	22 Quiz 21
Lecture 21	Lecture 22
4.3	4.4
Activity 20	Activity 21
27 Quiz 22	29
Lecture 23	Test 4
6.1	$(\overline{3.5-4.3})$
Activity 22	,
May 4 <i>Quiz 23</i>	6 Quiz 24
Lecture 24	Lecture 25
6.1,6.2 Activity 23	6.2 Activity 24
11	13
No Class	Final Exam
110 01005	11:00-12:50

Grading: There will be 4 in-class Tests, 24 in-class Individual Quizzes, 5 online Homeworks, 25 in-class Group Activities and an inclass Final Exam. Your final average will be calculated using the formula:

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

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 Spring 2026 Schedule

Monday	Tuesday	Wednesday	Thursday
Office Hour	Office Hour	Office Hour	Office Hour
8:00-9:00	8:00-9:00	8:00-9:00	8:00-9:00
Math 1342.1101/1C01	Math 1324.1201/1C03	Math 1342.1101/1C01	Math 1324.1201/1C03
9:30-10:50	9:30-10:50	9:30-10:50	9:30-10:50
Math 1314.1107	Math 1332.1201/1C03	Math 1314.1107	Math 1332.1201/1C03
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 Friday, April 10th. If you want to drop, you must initiate it before the deadline. <u>It is the student's responsibility to initial the attendance roster each day.</u> If you miss a daily quiz, it is considered a tardy. <u>Students with 6 or more tardies may be dropped from the class.</u> If you need help or have questions, try to visit me during my office hours.

If you do not attend class by February 2nd, 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.

Participation: 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 Quizzes

Quizzes: Each class meeting, with the exception of test days, will begin with a Quiz over the previous Lecture material. recommended that you start working on the Homeworks to get some practice for the Quizzes and Tests. There is also a link to practice problems on the course-page to improve your Test and Quiz performance.

Group Activities: Each class meeting, with the exception of the first day and Test days, will end with a Group Activity material from previous Lectures supporting material. The Group Activities will be graded using a competitive system that takes into account the number of participating members. While working on the Group Activities, students will not use any electronic devices-phones, tablets, laptops,... Any use of electronic devices will result in a score of zero for the Group. Students who don't put their name on the Group Activity will receive a score of zero. Students who don't want to participate in the Group Activities may sign-out from the class and leave.

Homework: The 5 Homework assignments will be done in MyMathlab. All the help buttons are activated, and you have an unlimited number of attempts until the due date. The eversion of the textbook is linked to the MyMathlab course page, and the page has a full list of videos in the Multimedia Library, as well. **In order for you to work on** the Homeworks, you must purchase access for MyMathLab, either through the Star Bundle or on When you register for the MyMathLab your own. 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. If you didn't opt for the Star Bundle, then you will go directly to MyMathLab. You are expected to solve the Homework problems without the aid of the internet or artificial intelligence. Perfect Homework scores with impossible completion times may be rejected!

Homework	Section(s) in the e-textbook	Lectures(# of problems)	Due Date
1	1.5-1.7	1-4(77)	February 16
2	2.1-2.8	5-11(150)	March 23
3	3.1-3.6	12-18(91)	April 20
4	4.1-4.4	19-22(85)	April 27
5	6.1,6.2	23-25(23)	May 11

e-textbook: College Algebra, 8th edition for MyMathLab by Robert Blitzer, ISBN-13:9780136970613

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

Lectures: The links on the course page labelled as Lecture bring up an outline of the lecture. There is 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. Further, you may consult the videos located in the Multimedia Library in MyMathLab. 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.

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:

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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



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