| 2016 Summer-MATH-1314, College Algebra | | | | VERSION: Saturday, 4 June 2016 |
| --- | --- | --- | --- | --- |
| Section | Call No. | Course Meeting Times | ClassRoom | Instructor |
| 081 | 52250 | TR 9:00am – 12:00pm | GR 4.208 | Dr. Nguyen |

| Instructor Information | | | | |
| --- | --- | --- | --- | --- |
| Instructor | Phone | Office | E-mail | Office Hours |
| Dr. My Linh Nguyen | 972-883-6546 | FA 2.404 | mylinh.nguyen@utdallas.edu | MW: 1:00pm – 3:00pm (or by appt) |

| General Course Information | |
| --- | --- |
| Pre-requisite | A score of at least 35% on ALEKS math placement exam. |
| Course Description | Topics chosen from areas such as equations and inequalitites, rational expressions, radicals and logarithms, functions, and graphs. |
| Recommended Texts | *College Algebra: Understanding Functions*, by Goodman/Hirsch, published by Thomson/Brooks/Cole. |
| Recommended Supplies | A non-programmable, non-graphic scientific calculator. Calculators which can perform calculus operations or solve algebraic equations or inequalities are strictly *prohibited*. Ask me if you are unsure of your calculator. |
| eLearning | 1. You must check the eLearning course page regularly.<br>2. Course assignments and your grades will be posted through eLearning.<br>`https://elearning.utdallas.edu` |
| UTD E-mail | Your UT Dallas e-mail will be used to send you important course information. *You must check your it regularly (and sometimes, your junk email).* |
| Additional Resources | The UTD Math Lab is located in the library **MC 3.606**<br>**Summer 2016** UTD Math Lab Hours: Mon 11:00am – 7:00pm; Tue – Fri 11:00am – 5:00pm<br>`http://www.utdallas.edu/mathlab` |

| Important Dates | |
| --- | --- |
| Thu, Jun 16 – Sat, Jun 19 | Exam 1 in the Testing Center (subject to change) |
| Thu, Jun 30 – Sat, Jul 02 | Exam 2 in the Testing Center (subject to change) |
| Mon, Jul 04 | Independence Day Holiday - **No classes** |
| Thu, Jul 14 – Sat, Jul 16 | Exam 3 in the Testing Center (subject to change) |
| Wed, Jul 28 – Sat, Jul 30 | Exam 4 in the Testing Center (subject to change) |

| Make-Up Policy |
| --- |
| Extensions and make-ups are available only in the case of university-approved circumstances, such as official UTD business and medical emergencies. When applicable, you must make arrangements with your instructor *at least one week in advance*. |

| Additional Notes |
| --- |
| Failure to demonstrate all work and steps in the solution of a problem may result in zero credit for the problem. |
| The use of any electronic communications device during class is *prohibited*. |
| Failure to regularly check the course eLearning site is not an excuse. |
| Failure to check and maintain your UTD email is *not an excuse*. |
| **The description and timelines contained in this syllabus are subject to change at the discretion of the instructor.** |

| Tentative Weekly Schedule | | | |
|------|---------------|------------------------|-----------|
| Week | Days | Sections | Comments |
| 1 | 06/07, 06/09 | 1.1 - 1.5 | |
| 2 | 06/14, 06/16 | 1.6, 2.1 - 2.4 | Exam 1 |
| 3 | 06/21, 06/23 | 2.5 - 2.6, 3.1 - 3.3 | |
| 4 | 06/28, 06/30 | 3.4 - 3.7, 4.1 | Exam 2 |
| 5 | 07/05, 07/07 | 4.2 - 4.6 | |
| 6 | 07/12, 07/14 | 5.1 - 5.5 | Exam 3 |
| 7 | 07/19, 07/21 | 5.6, 6.1 - 6.4 | |
| 8 | 07/26, 07/28 | 7.1 | Exam 4 |

| Grading Information | |
|---------------------|---|
| Description | There will be 4 exams, 15 daily quizzes, and 7 graded homeworks. **NO ASSIGNMENTS WILL BE DROPPED.** |
| Quizzes | There will be 15 quizzes. The quizzes will be taken in class everyday (except the first day of class). Any missed quizzes will be scored as a zero. The quiz average is 20% of your course grade. |
| Graded Homework(GHW) | There will be 7 GHW assignments, which will be posted in eLearning and completed out of class. You must download, print-off, complete, and staple them. GHW must be submitted at the beginning of class. Any missed GHW will be scored as a zero. GHWs will not be accepted if they are late, missing a staple or missing a name. The GHW average is 10% of your course grade. |
| Exams | There will be 4 exams. You will receive zero for a missed exam. The lowest two exam are worth 15% of your course grade each and the highest are 20% each. |
| Attendance | Attendance is mandatory and will be taken. Your attendance record may be considered when assigning your final course grade. |
| Grade Scale | This grade scale is a *guarantee*, but it is possible that the actual grade scale will be slightly lenient. |

| $A+$ : | $[97, 100]$ | $A$ : | $[93, 97)$ | $A-$ : | $[90, 93)$ |
|---|---|---|---|---|---|
| $B+$ : | $[87, 90)$ | $B$ : | $[83, 87)$ | $B-$ : | $[80, 83)$ |
| $C+$ : | $[77, 80)$ | $C$ : | $[73, 77)$ | $C-$ : | $[70, 73)$ |
| $D+$ : | $[67, 70)$ | $D$ : | $[63, 67)$ | $D-$ : | $[60, 63)$ |
| $F$ : | $[0, 60)$ | | | | |