

DAILY SCHEDULE — Math 11100 - Algebra — 2018 Fall — TR **Generic**

** Generic for TR classes --- See your instructor for the course materials for your specific section/class **

Instructor Name: xxxxxxxxxxxxxxxxxxxxxxxx

Class(es): #xxxxx meets TR hh:mm- hh:mm AM @ xxxxxx & #xxxxx meets TR hh:mm- hh:mm AM @ xxxxxx.

Office Hours: TR hh:mm-hh:mm at xxxxxxxxxxxxxxxxxxxxxxxx.

TEXTBOOK: *Intermediate Algebra, Custom Ed.*, Lial, Hornsby, McGinnis, Pearson. ISBN 9781323494097.

Note: The eText version of the textbook is accessible through MyLabsPlus (MLP), which is included in the cost of this course. Click on the MyLabsPlus link in the Canvas site for this course to see the textbook and to work on and submit the homework.

MLP DUE DATES: Each MLP assignment closes at 6:00 AM on the seventh day after the section is scheduled for discussion. This gives you at least six days to work on the problems, and this period always includes a weekend. For example, the homework for sections 1.5-1.6 must be submitted by 6:00 AM on 08/28T. Once an assignment is closed no further work can be submitted. The MLP “Due Dates” shown below are *recommended* due dates (to help you remain current).

Mtg	Date	Sections to be Discussed	MLP Due Date	?
1	08/21T	<i>Course Materials (review Ch. R & §1.1-§1.4 on your own)</i> §1.5 Linear Inequalities in One Variable. §1.6 Set Operations and Compound Inequalities. <i>MLP Due Date for sections 1.5, 1.6 →</i>	08/23R	
2	08/23R	§1.7 Absolute Value Equations and Inequalities. §2.1 Linear Equations in Two Variables §2.2 The Slope of a Line <i>MLP Due Date for sections 1.7, 2.1, 2.2 →</i>	08/28T	
3	08/28T	§2.3 Writing Equations of Lines §2.5 Introduction to Relations and Functions §2.6 Function Notation and Linear Functions <i>... and so on →</i>	08/30R	
4	08/30R	§3.1 Systems of Linear Equations in Two Variables §3.3 Applications of Systems of Linear Equations	09/04T	
5	09/04T	§4.1 Integer Exponents and Scientific Notation §4.2 Adding and Subtracting Polynomials	09/06R	
6	09/06R	Catch-up and review for Exam #1	---	
7	09/11T	***EXAM #1*** (Over 1.5 – 4.2)	---	
8	09/13R	§4.3 Polynomial Functions, Graphs, and Composition §4.4 Multiplying Polynomials §4.5 Dividing Polynomials	09/18T	
9	09/18T	§5.1 Greatest Common Factors and Factoring by Grouping §5.2 Factoring Trinomials	09/20R	
10	09/20R	§5.3 Special Factoring §5.4 A General Approach to Factoring	09/25T	
11	09/25T	§5.5 Solving Equations by the Zero-Factor Property §6.1 Rational Expressions and Functions; Multiplying and Dividing	09/27R	
12	09/27R	§6.2 Adding and Subtracting Rational Expressions §6.3 Complex Fractions	10/02T	
13	10/02T	Catch-up and review for Exam #2	---	
14	10/04R	***EXAM #2*** (Over 4.3 – 6.3)	---	
15	10/09T	§6.4 Equations with Rational Expressions and Graphs §6.5 Applications of Rational Expressions	10/11R	
16	10/11R	§7.1 Radical Expressions and Graphs §7.2 Rational Exponents	10/18R	

Continued on page 2

Cont'd: DAILY SCHEDULE — Math 11100 - Algebra — 2018 Fall — TR Generic

**** Generic for TR classes --- See your instructor for the course materials for your specific section/class ****

Continued from page 1

Mtg	Date	Sections to be Discussed	MLP Due Date	?
---	10/16T	<i>No Class: Fall Break</i>	---	
17	10/18R	§7.3 Simplifying Radicals, the Distance Formula, and Circles (omit Circles) §7.4 Adding and Subtracting Radical Expressions §7.5 Multiplying and Dividing Radical Expressions	10/23T	
		Withdrawal Deadline 10/21N See Advisor by 10/19F		
18	10/23T	§7.6 Solving Equations with Radicals §7.7 Complex Numbers	10/25R	
19	10/25R	§8.1 The Square Root Property and Completing the Square §8.2 The Quadratic Formula	10/30T	
20	10/30T	Catch-up and review for Exam #3	---	
21	11/01R	***EXAM #3*** (over 6.4 – 8.2)	---	
22	11/06T	§8.3 Equations Quadratic in Form §8.4 Formulas and Further Applications §8.5 Graphs of Quadratic Functions	11/08R	
23	11/08R	§8.6 More about Parabolas and Their Applications §8.7 Polynomial and Rational Inequalities	11/13T	
24	11/13T	§9.1 Inverse Functions §9.2 Exponential Functions	11/15R	
25	11/15R	§9.3 Logarithmic Functions §9.4 Properties of Logarithms	11/20T	
26	11/20T	§9.5 Common and Natural Logarithms §9.6 Exponential and Logarithmic Equations; Further Applications	11/27T	
---	11/22R	<i>No Class: Thanksgiving Holiday</i>	---	
27	11/27T	Catch-up and review for Exam #4	---	
28	11/29R	***EXAM #4*** (Over 8.3 – 9.6)	---	
29	12/04T	Review for Final	---	
30	12/06R	Review for Final	---	
(31)	12/14F	FINAL EXAM: Friday, Dec 14th, 1:00-3:00 PM at _____	---	

NOTE: Your gradebook in Canvas normally gets updated after each test is graded. Your course letter grade will be posted by the end of the day on Tuesday, Dec. 18. Search for “grades” at ONE.IU.edu to see your course letter grade. **Be certain that you do not have a conflict (religious observance, work, personal, class, or other) with the scheduling of the final exam. If you do have a conflict you must inform your instructor immediately.**