

DAILY SCHEDULE — Math 11100 – Algebra — 2018 Fall — MW **Generic**

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

Instructor Name: xxxxxxxxxxxxxxxxxxxxxxxx

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

Office Hours: MW 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 08/27M. 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	08/20M	<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>	08/22W	
2	08/22W	§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>	08/27M	
3	08/27M	§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>	08/29W	
4	08/29W	§3.1 Systems of Linear Equations in Two Variables §3.3 Applications of Systems of Linear Equations	09/05W	
---	09/03M	<i>No Class: Labor Day Holiday</i>	---	
5	09/05W	§4.1 Integer Exponents and Scientific Notation §4.2 Adding and Subtracting Polynomials	09/10M	
6	09/10M	Catch-up and review for Exam #1	---	
7	09/12W	***EXAM #1*** (Over 1.5 – 4.2)	---	
8	09/17M	§4.3 Polynomial Functions, Graphs, and Composition §4.4 Multiplying Polynomials §4.5 Dividing Polynomials	09/19W	
9	09/19W	§5.1 Greatest Common Factors and Factoring by Grouping §5.2 Factoring Trinomials	09/24M	
10	09/24M	§5.3 Special Factoring §5.4 A General Approach to Factoring	09/26W	
11	09/26W	§5.5 Solving Equations by the Zero-Factor Property §6.1 Rational Expressions and Functions; Multiplying and Dividing	10/01M	
12	10/01M	§6.2 Adding and Subtracting Rational Expressions §6.3 Complex Fractions	10/03W	
13	10/03W	Catch-up and review for Exam #2	---	
14	10/08M	***EXAM #2*** (Over 4.3 – 6.3)	---	
15	10/10W	§6.4 Equations with Rational Expressions and Graphs §6.5 Applications of Rational Expressions	10/17W	

Continued on page 2

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

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Continued from page 1

Mtg	Date	Sections to be Discussed	MLP Due Date	?
---	10/15M	<i>No Class: Fall Break</i>	---	
16	10/17W	§7.1 Radical Expressions and Graphs §7.2 Rational Exponents (Withdrawal Deadline 10/21N: See Advisor by 10/19F)	10/22M	
17	10/22M	§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	10/24W	
18	10/24W	§7.6 Solving Equations with Radicals §7.7 Complex Numbers	10/29M	
19	10/29M	§8.1 The Square Root Property and Completing the Square §8.2 The Quadratic Formula	10/31W	
20	10/31W	Catch-up and review for Exam #3	---	
21	11/05M	***EXAM #3*** (over 6.4 – 8.2)	---	
22	11/07W	§8.3 Equations Quadratic in Form §8.4 Formulas and Further Applications §8.5 Graphs of Quadratic Functions	11/12M	
23	11/12M	§8.6 More about Parabolas and Their Applications §8.7 Polynomial and Rational Inequalities	11/14W	
24	11/14W	§9.1 Inverse Functions §9.2 Exponential Functions	11/19M	
25	11/19M	§9.3 Logarithmic Functions §9.4 Properties of Logarithms	11/26M	
---	11/21W	<i>No Class: Thanksgiving Holiday</i>	---	
26	11/26M	§9.5 Common and Natural Logarithms §9.6 Exponential and Logarithmic Equations; Further Applications	11/28W	
27	11/28W	Catch-up and review for Exam #4	---	
28	12/03M	***EXAM #4*** (Over 8.3 – 9.6)	---	
29	12/05W	Review for Final	---	
30	12/10M	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.**