

## M121 College Algebra Spring 2012 text by Trigsted, 1st Custom ed

Last day to add online is Jan18, Last day to add with form is Jan 25, Last day to drop without W is Feb 1, Last day to drop with a W is Apr 13. This is same as Online homework in MathXL. It must be completed soon after it is taught.

Date	Tuesday (Teach Tues, due Wed)	Date	Thursday (Teach Thurs, due Mon)
Jan 10	No Class	Jan 12	Lecture: R2 and R3: Class policy, HW: pgR13, 17, 18, 26, 28, 35, 36, 42, 47, 48, HW: pgR22, 4–6, 15, 24, 26, 35, 36, 51, 55, 57–59, 61, 65, 66.
Jan 17	MathXL Lab Day Lecture: R4 and R5, HW: Pg30, 7–9, 11, 13, 17, 19, 19, 23, 25, 29, 29, 30. HW: pgR38, 3, 4, 6, 9, 15–18, 20, 21, 25–27, 35. <b>Wed is Last day for MPLEX</b>	Jan 19	Lecture: R6 and 1.1, HW: R46, 1, 2, 3, 11, 16–19, 21, 27, 30, 32, 33. HW: pg1-6, 8–10, 11, 13, 18, 20, 22, 23. <b>Quiz1</b>
Jan 24	Lecture: 1.2 thru obj 4 and 1.4, HW: pg1-16, 1, 3, 4, 6, 7, 9, 10, 12, 16–19, 19. pg1-31, 1–3, 7, 9, 10, 12, 13, 16, 17, 21, 22, 27–29. <b>Quiz2</b>	Jan 26	Review and Mastery: Worksheet R2–1.4, <b>Mastery Exam1</b> counts as <b>Quiz3</b> for grade
Jan 31	Lecture: 1.5 thru obj 4, and 1.6, HW: pg1–37, 1, 3, 5–9, 11. HW: pg1-43, 2, 3, 5, 6, 14–17. Take-home Worksheet 1.1 – 1.6 <b>Wed is last day to drop w/o a W</b>	Feb 2	Optional review/Help R2 – 1.6 <b>Exam 1 Mon, Feb 6, 8 – 9PM</b>
Feb 7	Lecture: 1.7 and 1.8, HW: pg1-51, 5, 6, 7, 9, 10, 12, 20–22. HW: pg1-56, 2, 5, 6, 8, 9, 11–13, 14, 14, 16–18.	Feb 9	Review 1.7, 1.8: In class graded worksheet counts as <b>Quiz4 Monday is Last day to go M097</b>
Feb 14	Lecture: 2.1 and 2.2, HW: pg2-8, 7–10, 11, 17, 19, 21. HW: pg2-15, 1, 3, 5, 7, 9, 12, 13, 15, 18, 21	Feb 16	Lecture: 2.3 and 2.4, HW: pg2-28, 3–8, 10, 11, 17, 18, 21, 29, 30. HW: pg2-38, 1, 2, 3, 7, 9, 10, 12, 14, 16. <b>Quiz5</b>
Feb 21	Review 2.1 through 2.4, in class graded worksheet counts as <b>Quiz6</b>	Feb 23	Lecture: 3.1 and 3.2 HW: pg3-12, 3, 4, 6, 7, 8, 9, 10, 13, 14, 16, 16, 19, 21, 24, 28, 31, 36, 37. HW: pg3-24, 1–5, 7, 9, 11–14, 17, 18, 21–27, 30–32.
Feb 28	Finish 3.2.	Mar 1	Worksheet 3.1 – 3.2, In class graded worksheet counts as <b>Quiz7</b>
Mar 6	Optional Review/Help <b>Exam 2 Tues Mar 6, 6 – 7PM 1.6 – 3.2</b>	Mar 8	Lecture: 3.3 thru obj 2, HW: pg3-37, 1, 3, 4, 8, 10, 10, 11, 11
Mar 13	<b>Spring Break</b>	Mar 15	<b>Spring Break</b>
Mar 20	Lecture: 3.5, HW: pg3-65, 1, 4, 5, 10–12, 21, 24, 25, 34–36, 39, 46–48, 51, 57–59, 61.	Mar 22	Lecture: 3.6. HW: pg3-76, 12, 13, 15, 16, 17, 18, 20, 25, 26, 29–33, 38. In class graded worksheet 3.5 to 3.6 counts as <b>Quiz7</b>
Mar 27	Lecture: 4.1 and 4.2 [skip obj 2],. HW: pg4-9, 1–3, 5, 6, 11, 12, 24, 25, HW pg4-25, 1, 3, 7, 15, 22.	Mar 29	Review, Mastery: In class worksheet, 3.5–4.2 <b>Mastery Exam2</b> counts as <b>Quiz8</b> .
Apr 3	Lecture: 4.3 (no multiplicity) <b>and</b> 4.6, HW: pg4-41, 1–4, 16–20, 22, 23, 25–29, 59. HW: pg4-79, 1–3, 7, 9, 10, 13–18, 33, 35, 37, 40. <b>Takehome WS 4.3 – 4.6 as Quiz9</b>	Apr 5	Lecture: 5.1 and 5.2, HW: pg5-11, 6 – 8, 21 – 24, 27, 35, 36. HW: pg5-20, 11–13, 19, 21.
Apr 10	Optional Review/Help 3.3 – 4.6 <b>Exam 3 Tues, Apr 10, 6 – 7PM</b>	Apr 12	Lecture: 5.3, HW: pg5-31, 1, 2, 3, 7, 8, 12–14, 20, 21, 28–32, 35, 39, 53, 54. Worksheet 5.1 to 5.3 counts as <b>Quiz10 Friday is Last Day to Drop</b>
Apr 17	Lecture: 5.4, HW: pg5-40, 1, 2, 5, 11–14, 21, 23, 25, 26, 28, 31–33, 35. Worksheet 5.1 – 5.4	Apr 19	Lecture: 5.5 HW: pg5-48, 1, 3, 5, 11, 12, 13, 18–26, 29, 30–32. Worksheet 5.1 – 5.4 counts as <b>Quiz11</b>
Apr 24	Semester Review	Apr 26	Semester Review
May 1	Comprehensive Final May 2, 10:00 – 11:50	May 3	