

MONTGOMERY COLLEGE
 Department of Mathematics
 Takoma Park/Silver Spring Campus
Textbooks and Supplemental Materials Listing for Faculty and Students
Fall 2008

Department Course	Math Course Name	Sections	Book Title/Author
MA 090/ 090A	Prealgebra	All	<u>Prealgebra</u> , 5th ed., 2008, by Martin-Gay; Prentice Hall, shrink-wrapped with + MathPro CD Rom and Tutor Center, and MATHXL Access Kit.
MA 091/ 091A	Elementary Algebra	All	<u>Introductory Algebra</u> , 3rd ed., 2007 by Martin-Gay; Pearson/Prentice Hall Publishing Co. shrink-wrapped with MATH XL Access Kit.
MA091D	Beginning Algebra	All	<u>Integrated Arithmetic & Basic Algebra</u> , 4th Ed., Jordan/Palow – Addison Wesley Longman (2009) shrink-wrapped with MATH XL Access Kit.
MA 101	Intermediate Algebra for Liberal Arts	All	<u>Intermediate Algebra for College Students</u> , 5th edition, by Blitzer, Prentice Hall (2006), ISBN: 0-13-149257-8 This is a custom publication for the Takoma Park/Silver Spring Campus. It is shrink-wrapped with MATH XL Access Kit.
MA 103	Intermediate Algebra	All	<u>Intermediate Algebra with Applications and Visualization</u> , 3 rd Edition, 2009, Rockswold and Krieger shrink-wrapped with MATH XL Access Kit.

Department Course	Math Course Name	Sections	Book Title/Author
MA 105	Introduction to Trigonometry	All	<u>Algebra & Trigonometry</u> , by Blitzer, Prentice Hall (2004) ISBN: 0-536-86537-X
MA115	Mathematical Ideas	All	<u>Excursions In Modern Math</u> , 6 th ed., by Tannenbaum, Pearson/Prentice Hall.
MA115A	Mathematical Ideas	All	<u>Excursions In Modern Math</u> , 6 th ed., by Tannenbaum, Pearson/Prentice Hall.
MA 116	Elements of Statistics	All	<u>Elementary Statistics Picturing the World</u> , 4 th Ed., Larson/Farber– Pearson- Prentice Hall (2009) shrink-wrapped with MATH XL Access Kit and technology manual
MA 131	Elements of Mathematics, II	All	<u>Mathematics for Elementary School Teachers:</u> , 4th Ed., Bassarear, Houghton Mifflin (2008) ISBN: 0-618-76836-X
MA 160	Elementary Applied Calculus I	All	<u>Brief Calculus and Its Applications</u> , 11 th ed., 2007, by Goldstein; Pearson, Prentice Hall.

Department Course	Math Course Name	Sections	Book Title/Author
MA 180	Precalculus	All	<u>Precalculus Graphs and Models</u> , 3rd Ed. Barnett, Ziegler, Byleen, and Sobecki. McGraw-Hill (2009).
MA 181	Calculus I	All	<u>Calculus: Concepts and Contexts, Single Variable</u> , 3rd ed., by Stewart; Brooks/Cole
MA 182	Calculus II	All	<u>Calculus: Concepts and Contexts, Single Variable</u> , 3rd ed., by Stewart; Brooks/Cole
MA 282	Differential Equations	All	<u>A First Course in Differential Equations with Modeling Applications (with CD Rom)</u> , 8 th Edition. Zill, Brooks/Cole.