

**MATH 108: Intermediate Algebra (3 hours)**  
Syllabus

1. *Recommended Background:* Two years of college preparatory mathematics in high school or equivalent. Not open to students who have credit in MATH courses numbered higher than 108 except MATH 125.
2. *Course Description:* Reviews number sense, fundamental concepts of algebra, including rules for expressions and equations, linear and quadratic equations, relations and functions, integer exponents, radicals, and systems of equations. Offered credit/no credit only.
3. *Course Objectives:* The purpose of the course is to foster the growth of conceptual understanding of algebraic skills and problem solving. Specifically, students in this course will...
  - Develop number sense.
  - Examine the basic ideas of expressions and equations, and understand the difference between them.
  - Apply the rules for manipulating expressions, particularly the distributive law, and provide a rationale for expanding, factoring, combining like terms, and manipulations of algebraic fractions.
  - Apply the rules for transforming equations and inequalities, laying a foundation for more complicated methods of solving equations and inequalities.
  - Solve systems of two linear equations in two variables.
  - Examine functions described by algebraic expressions, graphs, tables, and verbal descriptions.
  - Use rate of change to characterize linear functions.
  - Investigate lines and their slopes and their equations in various forms.
  - Explore rules for integer exponents and rules for manipulating expressions involving radicals.
  - Develop a library of functions including power functions, linear functions and absolute value functions.
  - Identify the domain and range of functions and investigate operations on functions.
  - Examine quadratic functions and their graphs.
  - Use factoring and the quadratic formula to solve quadratic equations.
4. *Rationale:* This course offers students an opportunity to master various algebraic skills and provides the conceptual understanding necessary for further study.
5. *Course Content:* Key concepts of algebra; rules for expressions and equations and reasons for them; linear and quadratic expressions and equations; rules for exponents and reasons for them; domain, range; library of functions and their graphs.
6. *Course Format:* The course is offered both face to face and online (asynchronous). Students are expected to attend class regularly, participate in class discussion, read the text, and complete assigned homework.
7. *Methods of Evaluating Student Performance:* Student performance is measured by three one-hour exams and a two-hour comprehensive final exam. In addition, at least one-sixth of the final grade will be based on quizzes, homework, attendance and/or other factors. Students must earn a minimum of 70% of the total points possible to receive credit in the course.
8. *Textbook:* *Intermediate & Pre-Calculus Algebra* (Custom combination of *Algebra: Form and Function* (McCallum et al.) and *Functions Modeling Change* (Connally et al.)).
9. *Course Timeline:*

# Math 108 Intermediate Algebra Course Syllabus

**J Elliott**



## **Math 108 Intermediate Algebra Course Syllabus:**

*Resources in Education*, 1980      *Intermediate Algebra with Applications & Visualization* Gary K. Rockswold, Terry A. Krieger, 2012-02-28 Normal 0 false false false The Rockswold Krieger algebra series fosters conceptual understanding by using relevant applications and visualization to show students why math matters It answers the common question When will I ever use this Rockswold teaches students the math in context rather than including the applications at the end of the presentation By seamlessly integrating meaningful applications that include real data and supporting visuals graphs tables charts colors and diagrams students are able to see how math impacts their lives as they learn the concepts The authors believe this approach deepens conceptual understanding and better prepares students for future math courses and life

**El-Hi Textbooks and Serials in Print**, 2006      *Syllabus for Mathematics 002* Stanley Morris Jencks, University of Utah. Division of Continuing Education,      *Intermediate Algebra* Rafael Espericueta, 2010-07 Intermediate Algebra is a complete ready to use package of lessons examples problem sets homework and tests needed for a full term course in intermediate algebra Intermediate Algebra 2nd Edition Practice Problem Worksheets along with Intermediate Algebra 2nd Edition Lesson Summaries Practice Answers and Intermediate Algebra 2nd Edition Lessons provide professors with course material that is well suited for online and hybrid courses computer assisted courses and math labs self paced courses and traditional classrooms at both two year and four year colleges Is ready for immediate use and can be tailored to help meet their course goals and students needs Integrates their course syllabus with the lessons assessments tests and communication and grading tools Helps lead to outstanding student retention rates and learning outcomes      *Paperbacks in Print*, 1977

Intermediate Algebra for College Students, Books a la Carte Edition Robert F. Blitzer, 2016-01-03 NOTE This edition features the same content as the traditional text in a convenient three hole punched loose leaf version Books a la Carte also offer a great value this format costs significantly less than a new textbook Before purchasing check with your instructor or review your course syllabus to ensure that you select the correct ISBN Several versions of Pearson's MyLab Mastering products exist for each title including customized versions for individual schools and registrations are not transferable In addition you may need a CourseID provided by your instructor to register for and use Pearson's MyLab Mastering products For courses in intermediate algebra Gets them engaged Keeps them engaged Bob Blitzer's use of realistic applications instantly piques students curiosity about the presence of mathematical concepts in the world around them These applications are apparent throughout the entire program from his relatable examples friendly writing style and thought provoking features in the textbook to the enhanced digital resources in the MyMathLab course Blitzer pulls from topics that are relevant to college students often from pop culture and everyday life to ensure that students will actually use their learning resources to achieve success With an expansion of the series to now include a Developmental Math all in one text with content spanning prealgebra through intermediate algebra and with an enhanced media program accompanying this revision

developmental students at all levels will see how math applies to their daily lives and culture Also available with MyMathLab MyMathLab is an online homework tutorial and assessment program designed to work with this text to engage students and improve results Within its structured environment students practice what they learn test their understanding and pursue a personalized study plan that helps them absorb course material and understand difficult concepts *El-Hi Textbooks in Print*, 1976

**Intermediate Algebra** Laura Bracken, Ed Miller, 2013-01-08 Intermediate Algebra offers a practical approach to the study of intermediate algebra concepts consistent with the needs of today's student The authors help students to develop a solid understanding of functions by revisiting key topics related to functions throughout the text They put special emphasis on the worked examples in each section treating them as the primary means of instruction since students rely so heavily on examples to complete assignments The applications both within the examples and exercises are also uniquely designed so that students have an experience that is more true to life students must read information as it appears in headline news sources and extract only the relevant information needed to solve a stated problem The unique pedagogy in the text focuses on promoting better study habits and critical thinking skills along with orienting students to think and reason mathematically Through Intermediate Algebra students will not only be better prepared for future math courses they will be better prepared to solve problems and answer questions they encounter in their own lives Available with InfoTrac Student Collections <http://gocengage.com/infotrac> Important Notice Media content referenced within the product description or the product text may not be available in the ebook version

**Intermediate Algebra** Elayn Martin-Gay, 2006 Intermediate Algebra is 1 semester gateway course to other college level mathematics courses The goal of the Intermediate Algebra course is to provide students with the mathematical skills that are prerequisites for courses such as College Algebra Elementary Statistics Liberal Arts Math and Mathematics for Teachers

**Whitaker's Five-year Cumulative Book List**, 1953 *Elementary and Intermediate Algebra* Ron Larson, Robert P. Hostetler, Patrick M. Kelly, 2005-01-01 Developed to prepare students in the combined elementary and intermediate algebra course for a college level curriculum Elementary and Intermediate Algebra 4e retains the hallmark features for which the Larson team is known abundant high quality applications the use of real data the integration of visualization figures and graphs throughout and extensive opportunities for self assessment mid chapter quizzes review exercises tests and cumulative tests *On Cassette*, 1991

*Intermediate Algebra* Andrea Hendricks, Oiyin Pauline Chow, Professor, 2012-01-13 Today's Developmental Math students enter college needing more than just the math and this has directly impacted the instructor's role in the classroom Instructors have to teach to different learning styles within multiple teaching environments and to a student population that is mostly unfamiliar with how to be a successful college student Authors Andrea Hendricks and Pauline Chow have noticed this growing trend in their combined 30 years of teaching at their respective community colleges both in their face to face and online courses As a result they set out to create course materials that help today's students not only learn the mathematical concepts but also

build life skills for future success Understanding the time constraints for instructors these authors have worked to integrate success strategies into both the print and digital materials so that there is no sacrifice of time spent on the math Furthermore Andrea and Pauline have taken the time to write purposeful examples and exercises that are student centered relevant to today s students and guide students to practice critical thinking skills Intermediate Algebra and its supplemental materials coupled with ALEKS or Connect Math Hosted by ALEKS allow for both full time and part time instructors to teach more than just the math in any teaching environment without an overwhelming amount of preparation time or even classroom time

*Intermediate Algebra with Mathzone* Ignacio Bello, Fran Hopf, 2005-02 Intermediate Algebra prepares students for further courses in the college math curriculum Students of all backgrounds will be delighted to find a refreshing book that appeals to every learning style and reaches out to diverse demographics Through down to earth explanations patient skill building and exceptionally interesting and realistic applications this worktext will empower students to learn and master algebra in the real world

Intermediate Algebra Richard N. Aufmann, Vernon C. Barker, Joanne S. Lockwood, 2005-01-04 Introduces the language number systems integers and different types of problems of algebra including variables quadratic equations exponents roots and radicals

**Intermediate Algebra with Applications and Visualization** Gary K. Rockswold, Terry A. Krieger, 2004-02 Intermediate Algebra with Applications and Visualization Second Edition offers an innovative approach to the intermediate algebra curriculum that allows students to gain both skills and understanding This text not only prepares students for future mathematics courses but it also demonstrates to students the relevance of mathematics The early introduction of functions and graphs allows the instructor to use applications and visualization to present mathematical topics Real data graphs and tables play an important role in the course giving meaning to the numbers and equations that students encounter This approach increases student interest motivation and the likelihood for success Many students think in visual concrete terms and not abstractly This text helps students learn mathematics better by moving from the concrete to the abstract It makes use of the Rule of Four verbal graphical numerical and symbolic applications visualization and technology

Intermediate Algebra Jay Lehmann, 2013-12-24 This edition features the same content as the traditional text in a convenient three hole punched loose leaf version Books a la Carte also offer a great value this format costs significantly less than a new textbook Before you purchase check with your instructor or review your course syllabus to ensure that you select the correct ISBN Several versions of Pearson s MyLab Mastering products exist for each title including customized versions for individual schools and registrations are not transferable In addition you may need a CourseID provided by your instructor to register for and use Pearson s MyLab Mastering products Using authentic data to make math meaningful to students Jay Lehmann s algebra series uses a curve fitting approach to model compelling real world situations while answering the perennial question But what is this good for Beginning with interesting data sets students are asked to find models and derive equations to fit a scenario helping them to understand functions graphically

numerically and symbolically Updated exercises labs and graphs deepen students understanding of core concepts and keeps them motivated to learn     Subject Guide to Books in Print , 1975     **Intermediate Algebra** Margaret L. Lial,John Hornsby,Terry McGinnis,2013-01-09 The Lial Series has helped thousands of students succeed in developmental mathematics by providing the best learning and teaching support to students and instructors

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