

Texas A&M International University
College of Arts and Sciences
Department of Engineering, Mathematics, and Physics
MATH 1314, College Algebra, Fall 2012
Course Syllabus

Section/Time: _____
Instructor: _____
E-mail: _____
Office Hours: _____

ALEKS Session Code: _____

Office: _____

Course Description: The fundamentals of algebra; polynomials and graphs; conic sections; systems of linear equations, matrices; sequences and series; mathematical induction and the binomial theorem. **Prerequisite:** Freshman standing. A THEA score of 250 is required for students who do not have an ACT Math score of 19 or above or an SAT Math score of 450 or above.

MATH 1314 provides the algebraic background necessary to enter MATH 1316, MATH 1324, MATH 1333, MATH 1342, and MATH 1350.

Student Learning Outcomes: Upon successful completion of this course, the student will be able to:

1. set up and solve polynomial, rational, radical, exponential, and logarithmic equations and inequalities of one variable, and systems of linear and non-linear equations two or more variables,
2. sketch the graphs of equations and inequalities,
3. perform operations of complex numbers and solve equations,
4. perform operation of matrices and apply matrices to solve problems, such as systems of linear equations,
5. perform the expansion of the positive integer power of a binomial,
6. compute the general term of a sequence, and be able to add the terms of a geometric and an arithmetic sequence,
7. identify functions from algebraic, graphical, tabular, and verbal expressions and apply them to solve problems,
8. derive theorems and formulas such as quadratic formula, distance formula, equation of circles, and remainder and factor theorems, and
9. prepare and submit a final paper using phrases commonly found in mathematical literature.

Core-Curriculum Learning Outcomes:

1. Critical Thinking: includes creative thinking, innovation, inquiry and analysis, evaluation, and synthesis of information. (SLOs: 1, 3, 5, & 6)
2. Communication Skills: Students will demonstrate their ability to communicate effectively by using written communication. (SLOs: 2, 4, & 9)
3. Empirical and Quantitative Skills: includes the manipulation and analysis of numerical data or observable facts resulting in informed conclusions. (SLOs: 7, 8, & 9)

Textbook: College Algebra, Ninth Edition by Raymond Barnett, Michael Ziegler, Karl Hoenes, and Dave Sobacki, McGraw-Hill (Science/Engineering) Companies, 2011 (ISBN No. 9077350162)

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Table of Contents Master Guide Honors Answers

1. Understanding the eBook Master Guide Honors Answers
 - The Rise of Digital Reading Master Guide Honors Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Master Guide Honors Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Master Guide Honors Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Master Guide Honors Answers
 - Personalized Recommendations
 - Master Guide Honors Answers User Reviews and Ratings
 - Master Guide Honors Answers and Bestseller Lists
5. Accessing Master Guide Honors Answers Free and Paid eBooks
 - Master Guide Honors Answers Public Domain eBooks

- Master Guide Honors Answers eBook Subscription Services
- Master Guide Honors Answers Budget-Friendly Options
- 6. Navigating Master Guide Honors Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Master Guide Honors Answers Compatibility with Devices
 - Master Guide Honors Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Master Guide Honors Answers
 - Highlighting and Note-Taking Master Guide Honors Answers
 - Interactive Elements Master Guide Honors Answers
- 8. Staying Engaged with Master Guide Honors Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Master Guide Honors Answers
- 9. Balancing eBooks and Physical Books Master Guide Honors Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Master Guide Honors Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Master Guide Honors Answers
 - Setting Reading Goals Master Guide Honors Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Master Guide Honors Answers
 - Fact-Checking eBook Content of Master Guide Honors Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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