Instructor: Bradenton campus 
Office: Math Office: 27-108
Phone: Math Office Phone: 752-5224
E-mail: Math Lab: Bldg. 5
Office Hours: Math Lab Hrs: See below

COURSE DESCRIPTION: 
This course meets Area II for A.A.S. general education requirement. This course includes the study of real numbers, linear and quadratic equations, linear inequalities, systems of linear equations, exponents, polynomials, factoring, rational expressions and related equations, radicals, quadratic formula, completing the square, complex numbers, absolute value, graphing and applications. Students already with credit for MAC 1102 or 1105 cannot subsequently get credit for MAT 1033. Course Performance Standards are available at www.scf.edu/pages/1160.asp and in the math lab.

PREREQUISITES: 
A grade of “C” or better in MAT 0024/MAT 0028 or equivalent. Student enrollment in any mathematics course is contingent upon approval of the Mathematics Department. This means that students who have been misplaced may have their schedule changed.

TEXT: 

MATERIALS: 
A scientific calculator is required. It is allowed during exams. Calculators with symbolic manipulation capabilities (e.g., TI-89, TI-92) will not be allowed for use during exams.

EXAMINATIONS: 
There will be five exams and a required comprehensive, departmental final exam given in class during the scheduled departmental final exam period. NO MAKE-UP EXAMS OR QUIZZES WILL BE GIVEN.

GRADING: 
Your grade in the course is determined by the percentage of points earned during the semester. A grade of 60% or higher must be earned on the final exam in order to earn a grade of A, B, or C.

<table>
<thead>
<tr>
<th>POINTS</th>
<th>SCALE</th>
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<tbody>
<tr>
<td>5 Unit Tests</td>
<td>500</td>
</tr>
<tr>
<td>Quizzes/Participation/Projects/Homework*</td>
<td>200</td>
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<tr>
<td>Final Exam (cumulative)</td>
<td>200</td>
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<tr>
<td>Total</td>
<td>900</td>
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<td>0 - 59% = F</td>
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*Your instructor will choose the composition of these points.

ATTENDANCE: 
All late arrivals, early departures and absences must be discussed and cleared with the instructor. More than 3 hours of unexcused absences or excessive tardiness may result in your withdrawal from the course.

ELECTRONICS POLICY: 
Cell phone etiquette must be observed: In-class usage is restricted to emergency situations – this includes texting. Cell phones are not to be used during tests, not even as a calculator. Inform the instructor before class of any extenuating circumstances. Electronic devices, such as iPods, Blackberries, etc. are not permitted to be used or worn during class.

WITHDRAWAL: 
In accordance with the State College of Florida policy, as stated in the college catalog, students may withdraw from any course, or all courses, without academic penalty, by the withdrawal deadline listed in the State College of Florida academic calendar. This semester, the withdrawal date is Thursday, October 24, 2013. Students should take responsibility to initiate the withdrawal procedure but are strongly encouraged to talk with their instructors before taking any withdrawal action. In addition, students should note that faculty may also withdraw students for violating policies, procedures or conditions of the class, as outlined in individual class syllabi, and such action could affect financial aid eligibility.

MISCONDUCT: 
Students are required to adhere to statements regarding student misconduct outlined in official State College of Florida publications including the Catalog and the Student Handbook. The minimal consequence of failure to adhere to these statements is withdrawal from the course.
## Final Exam Schedule

**Note:** The Final Exam Schedule can be viewed at:
[http://www.scf.edu/Academics/FinalExamSchedule.asp#Summer](http://www.scf.edu/Academics/FinalExamSchedule.asp#Summer)

**Final Grades Due at 12 p.m.**

**Final Exams**

- Pretest, 1.6
  - Exponents
  - More Exponents
  - Solving Linear Equations
  - Problem Solving: Linear Equations
  - Suggested Homework Assignments: 1.6 p. 54: 1 – 101 eoo, 111, 113
- M 8/19 – F 8/23
- M 8/26 – F 8/30
- M 9/2/ – F 9/6
  - Labor Day Holiday
- M 9/9 – F 9/13
- M 9/16 – F 9/20
- M 9/23 – F 9/27
- M 9/30 – F 10/4
- M 10/7 – F 10/11
- M 10/14 – F 10/18
- M 10/21 – *F 10/25
  - Faculty Professional Development Day
  - No day classes or academic support labs. Classes scheduled 4 pm
- M 10/28 – F 11/1
- M 11/4 – F 11/8
- M 11/11 – F 11/15
  - Veteran’s Day Observed
- M 11/18 – F 11/22
- M 11/25 – F 11/29
  - Thanksgiving Holidays
- M 12/2 – *F 12/6
  - Classes End
- M 12/9 – R 12/12
- F 12/13

**Course Performance:** [http://www.scf.edu/Academics/MathematicsScienceTechnologyBusiness/Mathematics/MathematicsCoursePerformanceStandards.asp](http://www.scf.edu/Academics/MathematicsScienceTechnologyBusiness/Mathematics/MathematicsCoursePerformanceStandards.asp)

**ARC:** [http://www.scf.edu/StudentServices/AcademicResourceCenter/default.asp](http://www.scf.edu/StudentServices/AcademicResourceCenter/default.asp)

**Final Exam Schedule:** [http://www.scf.edu/Academics/FinalExamSchedule.asp](http://www.scf.edu/Academics/FinalExamSchedule.asp)

**Note:** Thursday, 10/24 is the last day to withdraw without academic penalty (no refund).

**Note:** Friday, 10/25 - Faculty Professional Development Day, no day classes or academic support labs. Classes scheduled 4 pm and later will meet as usual.