MAT 1033 – INTERMEDIATE ALGEBRA
Spring 2019

INSTRUCTOR:
Name: Sean Woodruff
Contact Information: Email, Phone: Woodruff.Sean@spcollege.edu
(727) 791 - 2541
Office Hours/Instructor Availability: Posted online and by office door
Office Location: NM 122 (Clearwater Campus)
Instructor Web Page: http://www.spcollege.edu/instructors/id/Woodruff.Sean

ACADEMIC DEPARTMENT:
Academic Chair: Dr. Joy Moore
Office Location: NM 120 (Clearwater Campus)
Office Number: (727) 791-2542
Dean: Jimmy Chang
Office Location: SA 215B (St. Petersburg/Gibbs Campus)
Office Number: (727) 341 - 4305

COURSE INFORMATION:
Course Description: Major topics include: factoring, algebraic fractions, radicals and rational exponents, complex numbers, quadratic equations, rational equations, linear equations and inequalities, systems of linear equations and inequalities, introduction to functions, and applications.

Course Objectives: The student will demonstrate an understanding of; (1) properties and terminology when working with mathematical expressions, (2) algorithmic processes and concepts when performing algebraic manipulations, interpretations and computations on mathematical expressions, equations and inequalities.

Prerequisites: MAT0024 or MAT0028 or satisfactory score on placement test.

COURSE MATERIALS & OTHER RESOURCES:
A MyMathLab Access Code is required to participate in this course. The access code gives students access to an online copy of the textbook, a multi-media library including lecture videos, and much more. The access code can be purchased alone or packaged with a regular hardcover textbook. If you are considering getting a textbook, it is much less expensive to buy it as an unbound package than to buy the access code and textbook separately. Assignments will be due on a weekly basis. If you have questions, please contact me via email or see me in my office before the due dates. The assignments will be reviewed in class and are the best way to prepare for tests and quizzes.

Assignments done correctly and on time are the key to your success in this course.

Required Text: Intermediate Algebra (w/ MyMathLab), 8th ed., Tobey/Slater
Library: http://www.spcollege.edu/central/libonline
Bookstore: http://spcollege.bncollege.com


MEETING INFORMATION:
Course Location: NM 105 (Clearwater Campus)
Meeting Days: Tuesday and Thursday
Class Times: Sec 329  8:00AM – 9:15AM

IMPORTANT DATES:
Course Dates: 1/14/2019 – 5/10/2019
Drop/Add: 1/18/2019
Withdrawal Date: 3/27/2019
Financial Aid: http://spcollege.edu/getfunds/
DISCIPLINE SPECIFIC INFORMATION:

Course Design: This is a hybrid (AKA: blended, mixed-mode, mediated-learning) course which combines classroom and online education. Most of the curriculum is delivered via an online platform and students will utilize class time by completing online assignments. The instructor will guide the learning process by providing To-the-Point Lectures (2tP) and will be available for face-to-face consultation. Important Note: This is not a traditional face-to-face lecture based course. It is instead a hands-on interactive learning experience which requires your active participation. You will likely not be able to learn everything during the lectures and thus being, you are expected to work in advance before topics are covered in class (AKA: flipped learning). Look for the weekly News Feeds (located in my|Courses) which contain Tips to better prepare you for the upcoming class meetings. If you do not desire to be in this course, then please contact me immediately.

The college-wide attendance policy is included in the How to Be A Successful Student link: http://www.spcollege.edu/central/asa/addendum.htm. The policy notes that each instructor is to exercise professional judgment and define “active participation” in class (and therefore “attendance”), and publish that definition in each syllabus. For this class, active participation means that (1) you do not miss more than one test, (2) you do not miss more than three quizzes, (3) you do not miss more than three MyMathLab (MML) Homework assignments, and that (5) you are not in violation of the Attendance, Conduct, or Integrity policies described in this document.

Attendance: You are expected to arrive on time and stay for the entire lecture. Except in an emergency, a student who needs to leave early should notify the instructor at the beginning of the period. Failure to do so may result in an absence. When absent, it is your responsibility to learn what was missed. Arriving late or leaving early counts as an absence.

If you do not attend class at all during the first week or at all during the second week of the session the college will be informed that you are a “no show” and you will be automatically withdrawn. Students considering a voluntary “W” are expected to withdraw themselves no later than March 27 and must do so online in the MY SPC registration area found at http://www.spcollege.edu. I cannot withdraw you from this class. A student is subject to receiving a grade of “WF” by March 27 (or an “F” after March 27). Please note that if a student is receiving financial assistance and is also categorized as a WF, then the student may be required to pay back some or all financial aid: http://www.spcollege.edu/withdrawal

Conduct: You are expected to arrive on time, stay for the entire lecture, and be prepared to actively engage the material. Turn off cell phones, PDAs, iPods, laptops, and other electronic devices not related to the course. Please be courteous to those around you. I will not tolerate rude or disruptive behavior in this class. Disruptive classroom behavior is any behavior that impedes the teaching/learning process. Examples of such behavior include frequently arriving late for class, arriving unprepared, refusing to participate in classroom activities, frequently leaving class early, talking out of turn, using a cell phone during class, using indecent or abusive language, etc.

Integrity: Cheating in any form will not be tolerated at St. Petersburg College. The College has an official policy on academic honesty. Please refer to SPC’s Academic Honesty Policy (http://www.spcollege.edu/AcademicHonesty) for further details. College policy states that a first offense is given a “zero” for the assignment with no possibility of replacing the score. I take this subject very seriously and will not tolerate academic dishonesty in the classroom.

Calculator: A scientific calculator is provided, but you may bring your own. NOTE: Certain models (TI-89, TI-92, TI-Nspire, etc…) are not allowed during quizzes, tests or examinations.

SSI: The student survey of instruction is administered in courses each semester. This survey is administrated online thru MyCourses. It is designed to improve the quality of instruction at St. Petersburg College. All student responses are confidential and anonymous and will be used solely for performance improvement.
Grading: To encourage students to make every effort to be present, make-up work -or- due date extensions will not be given. Extremely extenuating circumstances may be discussed with your instructor (documentation must be provided). To be eligible to take a Test, you must first score at least a 70% on its respective Timed Practice Review. If a single test is missed, the final exam grade may be used to replace that grade. If more than one test is missed, those tests will result in a grade of “zero”. Your six lowest Quiz scores will be dropped. Your semester grade will be a weighted average: Homework (20% of overall grade), Quizzes (20%), four 100-point Tests (50%), and a 100-point mandatory Final Exam (10%).

Overall Grade: (HW avg)*0.20 + (Quiz avg)*0.20 + (Test avg)*0.50 + (Final)*0.10

Grading Scale: A (100-90), B (89.9-80), C (79.9-70), D (69.9-60), F (59.9-0)

NOTE: MML due dates can also be found within MyMathLab next to each Assignment.