**MAC 1114: Trigonometry  
  St. Petersburg College   
Course Syllabus  
*Fall 2014***

***IMPORTANT DATES***   
Course Dates:  8/18 – 12/11  
Deadline to drop with refund:  8/22/2014  
Deadline to withdraw and receive a grade of W (no refund): 10/23/2014  
**Midterm Exam dates:** 10/10 – 10/12  
**Final Exam dates:** 12/5 – 12/7

**Instructor:James Klinedinst, Assistant Professor**  
**Office:** TL 113, Seminole Campus**Office Phone:** 727-384-6958  
**Office Hours: Schedule can be found here -** [**Klinedinst Instructor Page**](http://www.spcollege.edu/instructors/id/2017) **Contact information: klinedinst.james@spcollege.edu**

**Academic Department:  
Dean:** Jimmy Chang**:** 341-4305   St. Petersburg/Gibbs Campus, SA215 **Academic Chair:** Lisa Borzewski:  394-6170 Seminole Campus, UP 337F

**Course Information:  
Prerequisite**Prerequisite: MAC 1105 with a grade of C or better, or MAC 1106 with a grade of C or better, or appropriate score on the SPC mathematics placement test or program director approval. MAC 1114 may be taken concurrently with MAC 1140.

**Course Description**This course is a study of trigonometry with emphasis on circular functions. Major topics include: trigonometric and circular functions, inverse trigonometric functions, identities, equations, solution of triangles, complex numbers, vectors, parametric equations, polar coordinates and applications. (Credit is not given for both MAC 1114 and MAC 1147.) 47 contact hours.

**Required Textbook & Other Resource Information:**

**Textbook:** Sulivan, *Precalculus w/mymathlab access*, 6th ed.

**Calculator Policy**Calculators are not permitted in this class.

**Required Course Sites**Every course at St. Petersburg College (SPC) has an [ANGEL](https://angel.spcollege.edu/frameIndex.htm) (SPC's chosen Learning Management System) location with course information and support.  You are expected to become familiar with that course site and participate in accordance with your instructor's communication.

**Class Conduct Policy**1. Students are expected to conduct themselves in a manner that is appropriate for the classroom.

2. Students are expected to complete all quizzes, tests, and exams without assistance.

3. Students are responsible for following all SPC policies as outlined in the Student Code of Conduct Manual.

4. Disruptive and inappropriate communication will NOT be tolerated.

5. Failure to comply by these guidelines MAY result in a student being asked to leave and the student will be marked absent for that class.

**Withdrawal Policy**The last day a student can withdraw from this course and receive a grade of W is on the college calendar.

It is the responsibility of the student to withdraw from the course themselves by the withdrawal deadline.  Any student wishing to withdraw from the course should do so online at: <http://my.spcollege.edu/>In accordance with college policy, no student can withdraw from a course after the withdrawal deadline. Do NOT ask your instructor to withdraw you from the course; it is your responsibility.

**Third attempts:** Students attempting this course for the third time (or more) cannot withdraw (State of Florida regulation). Failing to meet the attendance requirement will result in a grade of WF.

**Grading:**Students enrolled after the withdrawal deadline will receive one of the grades below.  
90-100=A, 80-89=B, 70-79=C, 69-60=D, >59=F

Homework – 10%  
Tests – 20%  
Midterm Exam – 35%  
Final Exam – 35%

**Assignments:**

**Homework:** Homework can be found on mymathlab and is graded for correctness. There are an unlimited number of attempts per homework assignment. It is advised that a calculator not be used, as a calculator is not allowed on the midterm and final.   
**Tests:** There will be a test at the conclusion of each unit. The tests are 8 to 10 questions, and are never multiple choice. The test questions will look substantially similar to the homework questions. You have two attempts per test. **No make-up tests will be given for any reason**.   
**Cumulative Midterm Exam:** The midterm exam will cover Chapter 6 and 7. The questions will be substantially similar to what appeared on the tests. **Cumulative Final Exam:** At the conclusion of the coursea comprehensive cumulative final exam will be required of all students to show proficiency in the stated course objectives.   
  
 **All course work must be completed by the appropriate due dates.  A grade of zero will be assigned to any course requirement not completed.**

**Tutoring**Tutoring in math, reading, and writing is available free of charge, either by appointment or by an on-call tutor in the Learning Commons (TL104). Ask your instructor for more information.

Note:  The free assistance offered by our student tutors is NOT guaranteed by St. Petersburg College.  Although the college attempts to ensure that you receive quality instruction from our tutors, they are students just like you.  We encourage our tutors to inform students whenever they are uncertain about a topic.  If at any time you are unsure about the instruction you have received from a tutor, contact your instructor for more assistance.  If you are unhappy with the service you have received from a tutor, please contact Paula Ralph at ralph.paula@spcollege.edu

**CAMPUS LINKS   
TO  
TUTORING**

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| **Campus** | **Link** |
| Clearwater | <http://www.spcollege.edu/clw/Campus/LSC1.htm> |
| Health | <http://www.spcollege.edu/hec/nip/> |
| St. Pete/Gibbs LSC | <http://www.spcollege.edu/spg/lsc/> |
| Seminole | <http://www.spcollege.edu/se/support_services/tutors_learning_services/Index.htm> |
| Tarpon Springs | <http://www.spcollege.edu/tsc/learningSupport.html> |

**Technical Support**

SPC helpdesk: 727-341-4357 [onlinehelp@spcollege.edu](mailto:onlinehelp@spcollege.edu) or [www.spcollege.edu/helpdesk/](http://www.spcollege.edu/helpdesk/)

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**Online /Student Conduct**[**http://www.spcollege.edu/ecampus/help/conduct.htm**](http://www.spcollege.edu/ecampus/help/conduct.htm)

**Online Student, Faculty and Staff Expectations and Performance Targets**[**http://www.spcollege.edu/ecampus/help/expectations.htm**](http://www.spcollege.edu/ecampus/help/expectations.htm)

**Student Survey Of Instruction:**The mandatory student survey of instruction is administered in courses each semester.  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 the purpose of performance improvement.

***In the event that topics listed in this addendum also appear in your syllabus, please note that you should rely on the addendum information as this information is the most current.***<http://www.spcollege.edu/webcentral/policies.htm>