

Topics in Algebra, Trigonometry and Pre-Calculus

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Overview

- ▶ Home page
- ▶ Syllabus
- ▶ Calendar & Forms
- ▶ Expectation of students
- ▶ Useful books
- ▶ Easy vs Hard?

TATP home page

- ▶ <http://cs.marlboro.edu/courses/spring2010/tatpc/home>
 - ▶ All the details on the course with links.
 - ▶ Timetable of units.
 - ▶ Forms to state chosen units.
 - ▶ Syllabus.

Syllabus

<http://cs.marlboro.edu/courses/spring2010/tatpc/syllabus>

Final Grade:

60% assignments,

20% round-up quizzes,

20% round-up homeworks.

Calendar & Forms

- ▶ **Calendar**
 - ▶ <http://cs.marlboro.edu/courses/spring2010/tatpc/calendar>
- ▶ **Unit selection forms**
 - ▶ All linked from navigation menu of homepage. Found here.

Expectation of students

- ▶ Calculator (preferably not graphical).
- ▶ Complete units (6 per credit). Each units consists of:-
 - ▶ An assignment (online).
 - ▶ A section from a Round-up quiz (in class).
 - ▶ A section from a Round-up homework (handed out in class).
- ▶ Attending drop-in session? Read notes beforehand!!
- ▶ Practise maths?!

Resources

- ▶ Each units has supporting resources online.
- ▶ Any standard college maths book (Pre-Calculus or Algebra) will do.
 - ▶ I prefer books that focus on applications in real world.
 - ▶ GRE workbooks in library.
- ▶ Resources link:
 - ▶ <http://cs.marlboro.edu/courses/spring2010/tatpc/resources>
- ▶ Wiki (anybody on course can post & edit):
 - ▶ <http://cs.marlboro.edu/courses/spring2010/tatpc/wiki/wiki>