

Course Requirements: Advanced Functions and Modeling (AFM)

INSTRUCTOR: Jocelyn Thammavong (Tom – a – vong) or Mrs. T (if have trouble pronouncing)

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COURSE WEBSITE: www.advfunctionsthammavong.wikispaces.com

Course Description →

- This is a 4th math course (above Alg 2) with a NC Final Exam (state-wide test where its 25% of final grade).
- The course's one math credit will go towards a college prep diploma for students who plan on attending a 4-year college.
- This course includes a variety of in-class/out-of-class projects, hands-on activities, and research based writing assignments.
- This course will be using an ONLINE website – WIKISPACES (see above) to access a variety of sources.

Textbook and Assignments →

- There is NO BOOK available for this course – it will be your responsibility to be organized with all of your assignments
- Notes – I will provide them for you but you are required to fill-in the missing information and complete examples
- Classwork/Homework – Assignments will range from worksheets, in-class assignments, class activities, and projects.
- Quizzes/Tests – NO Corrections and NO Redos will be offered → NO EXTRA CREDIT WILL BE OFFERED!
- Online (via Wikispaces) – All notes and classwork/homework assignments are printable and accessible online
- HW/Notes Stamp Sheet – Every SINGLE set of notes and homework assignment will be checked/tracked on a calendar

Daily Supplies →

- One three-ring binder with notebook dividers for notes, assignments, activities/projects, and quizzes/tests
- Loose-leaf ruled notebook paper and graph paper (probably want to get at least a pack of each!)
- Pencils (#2) – NO pens should be used to do math ; Highlighters – various colors will be needed for different assignments
- A pack of colored pens/markers since this course requires a lot of graphing/data displays and I have a visual teaching style
- TI-83(Plus)/TI-84 calculator – All sets of notes, class/homework assignments, and quizzes/tests will REQUIRE it

Classroom and School Rules/Expectations →

- Be in your seat and ready to work when the tardy bell rings. If have multiple tardies, consequences will follow.
- NO talking when doing notes and taking tests/quizzes. Show respect for other students, the school, and the teacher.
- Follow all the rules in the Student Handbook – (ie. Tardy, Electronics, Cheating, Absent Policy, Food/Drink, etc.)

Notes and Homework Assignments – Stamp Sheet →

- Every SINGLE homework assignment in EACH UNIT will be checked and tracked on a chart set up like a calendar
- In ALL UNITS, student's NOTES will be checked along with that set of notes' classwork/homework assignment
- ALL Notes and Assignments (CW/HW) have to be stamped the DAY AFTER it was taught and/or assigned!!!
- Notes/HW Stamp Sheets are DUE the day AFTER that Unit's Test (NO EXCEPTIONS – LATE sheets won't be accepted)
- A white board will keep track of what assignments/notes need to be stamped and when they've should have been stamped
- It is your RESPONSIBILITY to keep track of each assignment/notes on YOUR STAMP SHEET (but it's due when it's due)

Afterschool Help →

- Days will be posted each week of when I will be available for extra help or when you can stay to makeup tests
- After school help will be from 3:05 pm – 3:45 pm (I will not be available in the morning for help...)

Grading System and Accessing Course Website →

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| <ul style="list-style-type: none">• Students will be graded using the following:<ol style="list-style-type: none">1.) Unit Tests – 40 %2.) Unit Quizzes – 25 %3.) Projects and Activities – 20 %4.) Classwork/Homework/Notes (stamp sheet) – 15 % | <ul style="list-style-type: none">• Students can access the Course Website by the following:<ol style="list-style-type: none">1.) Go to website at the top and DO NOT create an account2.) On the right, click on the appropriate tab for what you need3.) Make sure you can open Adobe Reader (pdf) files4.) Each tab is organized to make it easy to find files |
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****By Completing/Signing the Information Sheet , YOU have confirmed that you've READ the Course Syllabus ****