

MATH 126 PRECALCULUS I

CLASS DETAILS



MATH 126/PRECALCULUS I
CLASS NUMBER: 2188
SESSION: 16 WEEKS
UNITS: 4
CLASS COMPONENTS: LECTURE REQUIRED
DATES: 1/22/18-5/23/18
GRADING: ABCDF GRADING

INSTRUCTOR INFORMATION



INSTRUCTOR: SHANNON MYERS
OFFICE LOCATION: OCEANSIDE CAMPUS/T-538
OFFICE HOURS: Monday from 12:30PM-1:20PM at the San Elijo Cafeteria, Tuesday
online from 11:00AM-12:00PM, and by appointment

HOW TO CONTACT ME

PHONE:

760 -757-2121 x 6306 (office)

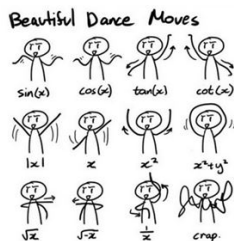
858-232-4728 (mobile)

SKYPE: mathchick_mc

EMAIL: smyers@miracosta.edu

WEBSITE: www.mathchick.net

COURSE DESCRIPTION



This course covers advanced algebra topics including functions and their properties. Topics include linear, quadratic, polynomial, rational, exponential, and logarithmic functions and their applications, graphs of functions, inverse functions, and systems of equations and inequalities.

COURSE STUDENT LEARNING OUTCOME

For a given set of problems the student will demonstrate quantitative reasoning by developing a problem-solving strategy, performing appropriate analysis and computation, and critically assessing the meaning of the conclusion or outcome.



PREREQUISITE

MATH 64 or MATH 101, with a grade of “C” or better or qualification through the Math Competency Exam (MCE).

MEETING INFORMATION



LOCATION

LECTURES: ONLINE~4 HOURS/WEEK

HOMEWORK: [MyMathLab](#)

QUIZZES: Quiz 0 is on [Canvas](#) (Quiz 0) and Quizzes 1-3 are on [MyMathLab](#)

EXAMS: [PROCTORED ON CAMPUS](#)

REQUIRED MATERIALS

1. **MyMathLab** access code myers46796. Instructions are at:

<http://mathchick.net/SWC/MATH%20126/Math%20126%20MML%20Enrollment%20Instructions%20-%20SP18.pdf>

Cost is approximately \$100 directly through the [MyMathLab](#) page or \$130 through the campus bookstore.

2. **Precalculus I Guided Notebook** by Shannon Myers (it may still be listed under Shannon Gracey (available for purchase in the bookstore, or if you prefer to print out 190+ pages click [HERE](#) ...be patient...it is a large file.

3. A **graphing calculator (TI-83/84)**. Not all exams permit graphing calculators. Cell phone calculators, Smart watches, iPads, and iPod Touch may not be used on exams.

ACADEMIC ACCOMMODATIONS



Students with disabilities, whether physical, learning, or psychological, who believe that they may need accommodations in this class, are encouraged to contact Disabled Students Programs and Services as soon as possible to ensure that such accommodations are implemented in a timely manner. Click [HERE](#) for more information.

ACADEMIC HONESTY



I fully support MiraCosta College's belief that academic honesty is a cornerstone of the educational community. To that end, I expect academic honesty from my students. Students who bring unauthorized material to a test/quiz or copy from someone else's test/quiz will receive a zero on the test/quiz.

ACADEMIC PROCTORING CENTER (APC)

All exams and the final exam must be taken at the Academic Proctoring Center. Click [HERE](#) for information regarding policies and [HERE](#) for general information and to schedule an appointment. Click [HERE](#) for information about how to schedule and change an appointment. If you are a student who does not reside in San Diego County, click [HERE](#) for the information you need about scheduling your exams. You must schedule an appointment in order to take an exam at the APC. **If the online appointments are past the date of your exam, you must call the APC to make an appointment.**



Homework is available via [MyMathLab](#). Each week on average you should set aside about 4 hours to watch the assigned [lecture videos](#) and complete the corresponding sections of the [guided notebook](#), and 8 hours to do your homework assignments and to prepare for exams and quizzes. **Do NOT fall behind. It is very difficult to catch up.**

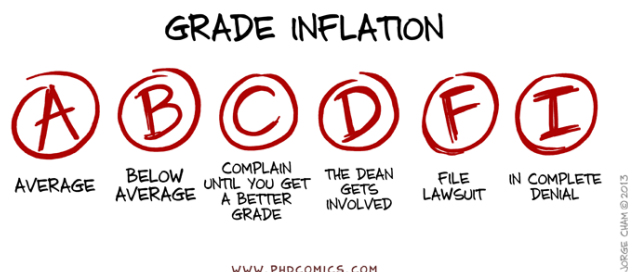
Questions are an important part of the learning process. If you have a question, please feel free to ask at any time. **I generally return emails sent via Canvas or to smyers@miracosta.edu within 2 business days.** Business days are Monday through Friday, excluding holidays. If you do not receive a response, please re-send the [email](#) or [call](#) or text me on my cell at (858)232-4728.

Lack of response is not an excuse for missed exam, quiz, and discussion deadlines as you are responsible for checking CANVAS on a daily basis for ANNOUNCEMENTS!!!

GRADING POLICY

Your grade will be determined by the weighted average in the chart shown below. The following grading scale will be used to determine letter grades:

A: 90 – 100%, B: 80 – 89.9%, C: 70 -79.9%, D: 60 – 69.9%, F: below 60%



You must earn at least a C in this course to progress to MATH 131/PRECALCULUS III!

*Quizzes 1-3 are online via [MyMathLab](#). Technology issues are not an excuse for incomplete quizzes as you have access to computers on campus. **IF YOU DO NOT RECEIVE A REMINDER EMAIL FROM ME FOR ANY REASON, THAT IS NOT AN EXCUSE FOR A MISSED DEADLINE--YOU SHOULD CHECK ANNOUNCEMENTS ON CANVAS DAILY!!!**

****No make-ups will be granted.**

ASSESSMENT	CATEGORY WEIGHT	DUE DATES	MATERIAL COVERED	LOCATION
EXAMS	54%	Exam 1 window: 2/22/18 THROUGH 2/27/18	EXAM 1: CHAPTERS 1-2	<u>ACADEMIC PROCTORING CENTER</u>
		Exam 2 window: 4/5/18 THROUGH 4/10/18	EXAM 2: CHAPTERS 3-4	
		Exam 3 Window: 5/8/18 THROUGH 5/12/18	EXAM 3: CHAPTER 5	

QUIZZES	12%	QUIZ 0: 1/26/18	QUIZ 0: MODULE 0	0. <u>CANVAS</u> 1. <u>MYMATHLAB</u> 2. <u>MYMATHLAB</u> 3. <u>MYMATHLAB</u>
		QUIZ 1: 2/11/18	QUIZ 1: CHAPTER 1	
		QUIZ 2: 3/25/18	QUIZ 2: CHAPTER 3	
		QUIZ 3: 4/29/18	QUIZ 3: 5.1-5.4	
HOMEWORK	9%	FOUND IN THE HOMEWORK SECTION OF <u>MYMATHLAB</u>	ALL SECTIONS	<u>MYMATHLAB</u>
		FOUND IN THE <u>DISCUSSIONS</u> SECTION OF CANVAS	DISCUSSION 0: INTRO	<u>CANVAS</u>
DISCUSSIONS	5%	DISCUSSION 0: 1/26/18	DISCUSSION 1: STUDY HABITS	
		DISCUSSION 1: 2/27/18	DISCUSSION 2: LET'S TALK ABOUT MATH, BABY	
		DISCUSSION 2: 4/10/18	DISCUSSION 3: WRAP UP	
		DISCUSSION 3: 5/23/18		
FINAL EXAM	20%	FINAL EXAM WINDOW 5/16/18 THROUGH 5/23/18	ALL CHAPTERS, WITH AN EMPHASIS ON SECTIONS 11.1, 11.5	<u>ACADEMIC PROCTORING CENTER</u>

Course Summary:

Date	Details
Mon Oct 16, 2017	<u>1ST DAY OF CLASS!</u>
Sat Oct 21, 2017	<u>LAST DAY TO DROP WITHOUT W</u>
Fri Oct 27, 2017	<u>MATH 126: MYER'S MEET UP 1</u>
Sun Nov 26, 2017	<u>MATH 126: LAST DAY TO DROP WITH W</u>
Fri Jan 26, 2018	<u>DISCUSSION 0: "Who are you, who who who who..."</u>
	<u>QUIZ 0: MODULE 0</u>
Sun Feb 11, 2018	<u>QUIZ 1/CHAPTER 1</u>
Tue Feb 27, 2018	<u>EXAM 1</u>
	<u>DISCUSSION 1: Study Habits</u>
Sun Mar 25, 2018	<u>QUIZ 2/CHAPTER 3</u>
Tue Apr 10, 2018	<u>EXAM 2</u>
	<u>DISCUSSION 2: LET'S TALK ABOUT MATH, BABY</u>
Sun Apr 29, 2018	<u>QUIZ 3: SECTION 5.1-5.4</u>
Sat May 12, 2018	<u>EXAM 3/CHAPTER 5</u>
Wed May 23, 2018	<u>FINAL EXAM</u>
	<u>DISCUSSION 3: WRAP UP</u>
	<u>HOMEWORK PERCENTAGE</u>