Instructor	Mehrdad Khosravi			
Office	S-42a, Office: M-R 1:30-2:20			
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Class Time and Location	MTWRF 11:30-12:20 MCC-12			
Course Description	Polynomial, rational, exponential and logarithmic functions, graphs, solving equations.			
Course Text	Precalculus with Limits, 3 rd edition, by Larson, published by Brooks/Cole, Cengage Learning, 2014.			,
Course SLO	 Investigate, evaluate, and differentiate between algebraic and transcendental functions in their graphic, formulaic, and tabular representations. Synthesize, model, and communicate real-life applications and phenomena using algebraic and transcendental functions. 			
Required Materials	The textbook, a graphing calculator (TI-83 or 84 is preferred if you are buying a new calculator. If you already have a TI-82, 85, or 86, you can use that.)			• •
Course Prerequisites	Mathematics 114 or equivalent (with a grade of C or better); or a satisfactory score on the College Level Math Placement Test within the last calendar year.			-
Method of Instruction	This class will consist of lectures and in-class discussion. There will also be boardwork and in-class group assignments which you are expected to participate in.			be
Evaluation Process	Final grade in t	his course will be determine Class participation Homework, and Quizzes Tests Final Exam [92,100] : [90,92) : [88,90) : [82,88) : [80,82) : [78,80) :	2 4	5% 20% 35% 30%

[70,78) :	"C"
[60,70) :	"D"
Below 60 :	"F"

The top two scores in class that are above 98% will recieve A+. The student is responsible for saving all graded, returned work. There will be no discussion of grade discrepancies unless the student has a graded copy of the work in question.

Tests and Quizzes	There will be three in-class tests, each counting as 15%. absolutely no makeup tests . If you miss a test due to what I consider an emergency and you provide appropriate documentations, I will replace that one grade with your final. If I don't consider your reasoning as an emergency, you will receive a zero for that test. Regardless, you will get zero for any other missed tests, emergency or not. No makeups for the final can be provided. The final grade cannot be dropped. Quizzes will be given randomly at any part of the class period. There are absolutely no makeup quizzes . A missed quiz for any reason (including coming late or leaving early) will count as a zero.
Homework	In the course schedule I have included a list of suggested homework problems from each sections. You are responsible to do at least all of the suggested problems. You are responsible to know how to do ALL of the problems. There is a direct correlation between your level of comfort with the homework problems and your success in this class. The homework for each set of sections covered in a test is collected and graded during each test. Random take-home assignments may be collected and graded during the quarter. In that case, you must keep a copy of all turned in work for you own review. Assume you will not get any of your homework you turn in back.
Class Attendance and Faculty Initiated Withdrawal Policy	A student who discontinues coming to class and does not drop the course will get an F. It is the student's responsibility to drop the course. Attendance is mandatory, and counts as 5% of your total grade. Every absence, tardiness, early departure for any reason, or in class distractions (such as cellphones or computers) could results in a loss of 1%. If a student misses three classes, he or she may be dropped. However, the the ultimate responsibility of dropping the course lies with the student.
Withdrawal Policy	The withdrawal deadline for this quarter is June 2nd, 2017 . If students withdraw before this date, they will receive a "W". After this date, an "F".
Academic Honesty and Discipline Policy	Students are expected to abide by the college code of conduct. All work turned in is to be the student's own. Students giving or receiving help on a test or quiz will forfeit all points for that assignment or may be withdrawn from the course with a grade of "F". For take home assignments, any student turning in a work, which is strikingly similar to that of another student, will be required to schedule a conference to discuss the matter with the instructor, and any

	evidence of cheating will result in no points for that assignment and will be reported for further action.
Important Dates	Please check the <u>important dates</u> for this quarter. The scheduled final is on the <u>course schedule</u> .
Expected Student Conduct	A student who is disruptive will be asked to leave the class. A student who refuses to leave the room will be dropped from the class and will be reported for further action. During the quarter, if you have any questions about the course policies, you will be first referred to this syllabus. Please make sure you keep a copy.
Students with Disabilities	Students with disabilities who qualify for academic accommodations must provide a notification from the Disability Support Services (DSS) and discuss specific needs with the instructor, preferably during the first two weeks of class. Disability Support Services determines accommodations based on appropriate documentation of disabilities. DSS is located in Student Community Services building, room 141 and their phone number is (408) 864- 8753
Disclaimer	The information presented in this syllabus may be modified as required by the

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Statement	scheduled classes, and the students are responsible for the changes.
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Date		Section	Assignment
10- April	Μ	Syllabu s	
11- April	Т	A5	
12- April	W	A6	
13- April	R	1.1	5,9,11,19,21,25,27,33,41 - 57 odd
14- April	F	Review	
17- April	Μ	1.2	7,9,11,13,17,19,21,23,25,27,29,33,35,37,41,43,47,49,51,71,73,75,81,83,86
18- April	Т	1.3	9,11,13,15,17,19,21,27,29,33,34,35,37,39,43,47,55,59,65,67,69,73,75,77,8 3,85,87,91,95,97
19- April	W	1.4	5,7,9,11,15,17,19,21,25,29,31,35,37,41,45,47,53,55,59,61,63,67,71,77,79, 83
20- April	R	1.5	7,9,11,13,15,17,31,23,25,29,31,33,35,37,47,51,61,63,64,67,69,71,73,75,83 ,85
21- April	F	1.6	11,13,17,19,21,27,29,35,39,43,45

24- April	Μ	1.7	9,11,13,15,17,18,21,25,31,33,35,39,43,45,47,49,51,55,56,57
25- April	Т	1.7	
26- April	W	1.10	35,39,41,43,45,47,53,57,67,69,73,75,79,81
27- April	R	1.10	
28- April	F	Review	
1-May	Μ	Test 1	
2-May	Т	2.1	1 - 11 odd, 19, 23, 27, 29, 35, 37, 39, 45, 49, 53, 65, 69, 71 - 81 odd
3-May	W	2.1	
4-May	R	2.2	1 - 23 odd, 35 - 41 odd, 57, 59, 61, 67, 71, 73, 85 - 91 odd
5-May	F	2.2	
8-May	М	2.3	13,17,21,23,25,27,31,33,35,39,45,49,53,55,57,59,61,63,67,69,73
9-May	Т	2.3	
10-May	W	2.4	3, 7, 11, 13, 15, 21, 23, 25, 29, 31, 33, 39, 41, 43, 47, 49, 51, 57, 61, 63, 67, 71, 75 - 81 odd
11-May	R	2.4	
12-May	F	2.5	3 - 17 odd, 21, 23, 25, 37 - 53 odd, 59 - 69 odd, 83 - 93 odd
15-May	Μ	2.5	
16-May	Т	2.6	1 - 49 odd, 55, 57, 59, 69 - 73 odd, 77
17-May	W	2.6	
18-May	R	2.7	1 - 59 odd, 67 - 71 odd
19-May	F	Review	
22-May	Μ	Test 2	
23-May	Т	3.1	3, 4, 5, 7, 9, 11, 15, 17, 19, 21, 22, 27, 29, 45 - 55 odd, 59, 63, 65, 67
24-May	W	3.1	
25-May	R	1.8	1 - 53 odd
26-May	F	1.8	
29-May	Μ	Holiday	Memorial Day
30-May	Т	1.9	1 - 75 odd
1-Jun	W	1.9	
2-Jun	R	3.2	1 - 59 odd, 63, 67, 69, 71, 73, 79 - 85 odd
3-Jun	F	3.2	

6-Jun	M 3.3	1 - 79 odd (you're welcome :))
7-Jun	T 3.3	
8-Jun	W 3.4	5, 7, 9 - 19 odd, 21, 25 - 61 odd, 67, 71, 77 - 101 odd
9-Jun	T 3.5	1, 3, 7, 11, 13, 15, 17, 25, 27, 31, 33, 35, 37, 45, 51
10-Jun	F 3.5	
13-Jun	M Review	/
14-Jun	T Test 3	
15-Jun	W 10.1	45,47,49,59,63,67,73,81
16-Jun	R 10.2	9-14,15,19,21,23,25,27,29,33,37,39,41,47,51,53,55,57
17-Jun	F 10.3	5-8,9,13,15,17,23,27,29,31,35,37,41,43,47
20-Jun	M 10.3	
21-Jun	T 10.4	5-8,9,11,15,17,25,27,29,31,39,43,45,47
22-Jun	W 10.4	
23-Jun	R Review	7
24-Jun	F Review	7
27-Jun	M Final	11:3-1:30