MAC 1140 (Precalculus Algebra) Fall 2025 Syllabus								
Course	Modality	Meet Days	Meet Hours	Classroom	CRN			
Information	Face-to-Face	Tue/Thu	0830 - 0945	Building 3 Room 239	11605			
Professor	Professor	E-Mail	Website	Phone	Office			
Information	Dr. Jonathan Stevens	<u>jstevens41</u>	<u>FrontDoor</u>	407-582-4120	Building 1 Room 209			
	Monday	Tuesday	Wednesday	Thursday	Friday			
Office	0700 - 0800	0715 - 0815	0700 - 0800	0715 - 0815				
Hours	1145 - 1245	1300 - 1430	1145 - 1245	1300 - 1430	0700 - 0800			
	1430 - 1500	130 - 1500						
Course		Course based on the study of topics that include polynomial functions, rational functions, exponential functions,						
Description		logarithmic functions, matrices, sequences, the binomial theorem, and conic sections.						
Required	· ·	Notebook and pen/pencil						
Material	TI-84 calculator							
	The course is based on a 100-point scale:							
	Module	Sect		Test	Points			
	Module #1	1.1, 1.2, 1.3, 1.4, 1.5, 1.6		Test #1	20 points			
	Module #2	2.1, 2.2, 2.		Test #2	20 points			
Grade	Module #3	3.1, 3.2, 3.3, 3.4		Test #3	20 points			
Calculation	Module #4	4.1, 4.2,		Test #4	20 points			
	Module #5	5.1, 5.2, 5.3, 5.4		Test #5	20 points			
	A student's final so	Total Possible Points 100 points A student's final course grade is based upon the total points earned:						
	A student's final co	urse grade is based upon	C	D	F			
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Lectures	•	90 - 100 points 80 - 89 points 70 - 79 points 60 - 69 points 0 - 59 points It is imperative students attend all lectures. Lectures are the foundation for the homework, test reviews and tests.						
Homework	·							
(HW)	=	Ungraded homework assignments will be assigned for each section and are found in the lecture notes.						
(1100)								
Extra Credit		Test reviews are closely correlated with each test. It is wise to complete these optional assignments.						
(Test Reviews)		Test reviews must be printed, complete, and turned in on time to receive extra credit. All work must be shown.						
Tests								
		Each module's test is worth 20 points. Take the percent correct on the test and multiply by 20.						
		Students are required to attend class, be on time and sign in. Students are responsible for learning missed material.						
Attendance/	•	Students are allowed 3 absences. For each absence after that, their final grade will be reduced by 5 points.						
Lateness	• If late, students should quietly enter the classroom and sit at the first available desk.							
	The TI-84 calculator is required and is the only authorized calculator for class, homework, and tests.							
Calculator	Rentals are availab							
Comune	The course syllabus							
Canvas	 Students are respo 							
	To be successful in the course, students should follow the Crawl-Walk-Run learning model:							
Crawl-Walk-	Crawl: students attend class, arrive on time, and are prepared to learn <u>before</u> class starts.							
Run		Walk: students actively participate and actively learn <u>during</u> class.						
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	-	the HW assignments and repeatedly completing the test review.						
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Conduct	=	Cellphone use is not permitted in class and will result in dismissal, except for calculator and camera applications.						
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	Students found cheating, in any manner, will receive a final grade of F and be permanently dismissed.							
Make-Up		There are no make-up tests nor test retakes. Students who miss a test will receive a test score of zero.						
Policy	 In the event of a valid and documented emergency, the professor may approve a make-up test. There are no faculty-withdrawals at Valencia College. The self-withdrawal deadline is October 24. 							
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Miscellaneous		Students with an OSD accommodation letter must see the professor to discuss course testing procedures.						
	This syllabus may c	This syllabus may change. Students will be notified of changes and provided a revised syllabus in Canvas.						

	Date	Class	Activity	Homework (HW)	
Course Schedule	19-Aug	1	Syllabus Review, 1.1 Lecture	1.1 HW, Test Review #1 Posted	
	21-Aug	2	1.2 Lecture	1.2 HW	
	26-Aug	3	1.3 Lecture	1.3 HW	
	28-Aug	4	1.4 Lecture	1.4 HW	
	2-Sep	5	1.5 Lecture	1.5 HW	
	4-Sep	6	1.6 Lecture, Test Protocol	1.6 HW, Study for Test #1	
	9-Sep	7	Test #1	NLT 0830: Test Review #1 Due	
	11-Sep	8	Test #1 Feedback, 2.1 Lecture	2.1 HW, Test Review #2 Posted	
	16-Sep	9	2.2 Lecture	2.2 HW	
	18-Sep	10	2.3 Lecture	2.3 HW	
	23-Sep	11	2.4 Lecture	2.4 HW	
	25-Sep	12	2.5 Lecture	2.5 HW, Study for Test #2	
	30-Sep	13	Test #2	NLT 0830: Test Review #2 Due	
	2-Oct	14	Test #2 Feedback, 3.1 Lecture	3.1 HW, Test Review #3 Posted	
	7-Oct	15	3.2 Lecture	3.2 HW	
	9-Oct	16	3.3 Lecture	3.3 HW	
	14-Oct	17	3.4 Lecture	3.4 HW, Study for Test #3	
	16-Oct	18	Test #3	NLT 0830: Test Review #3 Due	
	21-Oct	19	Test #3 Feedback, 4.1 Lecture	4.1 HW, Test Review #4 Posted	
	23-Oct	20	4.2 Lecture	4.2 HW	
	28-Oct	21	4.3 Lecture	4.3 HW	
	30-Oct	22	4.4 Lecture	4.4 HW, Study for Test #4	
	4-Nov	23	Test #4	NLT 0830: Test Review #4 Due	
	6-Nov	24	Test #4 Feedback, 5.1 Lecture	5.1 HW, Test Review #5 Posted	
	11-Nov		Veteran's Day - No Class		
	13-Nov	25	5.2 Lecture	5.2 HW	
	18-Nov	26	5.3 Lecture	5.3 HW	
	20-Nov	27	5.4 Lecture	5.4 HW, Study for Test #5	
	25-Nov		Thanksgiving - No Class		
	27-Nov		Thanksgiving - No Class		
	2-Dec	28	Test #5	NLT 0830: Test Review #5 Due	
	4-Dec		Spare Day – No Class		