MAC 1140 (Precalculus Algebra)								
			2025 Syllabus					
Course	Modality	Meet Days	Meet Hours	Classroom	CRN			
Information	Face-to-Face	Tue/Thu	0830 - 0945	Building 3 Room 239	23443			
Professor	Professor	E-Mail	Website	Phone	Office			
Information	Dr. Jonathan Stevens	jstevens41	FrontDoor	407-582-4120	Building 1 Room 209			
o <i>''</i> '	Monday	Tuesday	Wednesday	Thursday	Friday			
Office	0700 - 0800	0715 - 0815	0700 - 0800	0715 - 0815	0700 0000			
Hours	1145 - 1245	1300 - 1430	1145 - 1245	1300 - 1430	0700 - 0800			
Course		1430 - 1500 1430 1430 1500 1430 1430 1430 1430 1430 1430 1430						
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 Material	=							
Wateria	TI-84 calculator     The services is based on a 100 point cashe.							
	The course is based on a 100-point scale:     Module Sections Test Points							
		Sections		Test #1	Points			
Grade Calculation	Module #1 Module #2	1.1, 1.2, 1.3, 1.4, 1.5, 1.6		Test #1	20 points			
		2.1, 2.2, 2.3, 2.4, 2.5		Test #2	20 points			
	Module #3	3.1, 3.2, 3.3, 3.4		Test #3	20 points			
	Module #4	4.1, 4.2, 4.3, 4.4		Test #4	20 points			
	Module #5	5.1, 5.2, 5.3, 5.4 Total Possible Points		Test #5	20 points 100 points			
	A student's final co							
		urse grade is based upon <b>B</b>	c c	D	F			
	A 00 100 points	—						
Lectures		90 - 100 points80 - 89 points70 - 79 points60 - 69 points0 - 59 pointsIt is imperative students attend all lectures. Lectures are the foundation for the homework, test reviews and tests.						
Homework		• Ungraded homework assignments will be assigned for each section and are found in the lecture notes.						
(HW)	-	Homework assignments reinforce what was learned in class and serve as invaluable practice opportunities.						
Extra Credit		• For each test, there is a test review worth 1 extra credit point. There are 5 extra credit points available.						
(Test Reviews)	• Test reviews are closely correlated with each test. It is wise to complete these optional assignments.							
	Test reviews must be printed, complete, and turned in on time to receive extra credit. All work must be shown.							
Tests		• There are five tests for the course, all conducted in class. Test #5 is not cumulative and only covers Module #5.						
Attendance/ Lateness Calculator	• 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 to learn any missed material.							
	• Students are allowed 3 absences. For each absence after that, their final grade will be reduced by 5 points.							
	<ul> <li>If late, students should quietly enter the classroom and sit at the first available desk.</li> <li>The TLR4 calculator is required and is the only authorized calculator for class, homework, and tests.</li> </ul>							
	<ul> <li>The TI-84 calculator is required and is the only authorized calculator for class, homework, and tests.</li> <li>Bontals are available at the Math Lab (1, 144). Denot (4, 121). Library (4, 202). or Learning Conter (2, 100).</li> </ul>							
	<ul> <li>Rentals are available at the Math Lab (1-144), Depot (4-121), Library (4-202), or Learning Center (3-100).</li> <li>The course syllabus, lecture notes, homework, test regions and grades will be potted to Capuer.</li> </ul>							
Canvas	<ul> <li>The course syllabus, lecture notes, homework, test reviews and grades will be posted to <u>Canvas</u>.</li> <li>Students are responsible for reading any Canvas o mail sont by the professor. Please shock Canvas regularly.</li> </ul>							
	<ul> <li>Students are responsible for reading any Canvas e-mail sent by the professor. Please check Canvas regularly.</li> <li>To be successful in the course, students should follow the Crawl-Walk-Run learning model:</li> </ul>							
Crawl-Walk- Run	<ul> <li>Crawl: students attend class, arrive on time, and are prepared to learn <u>before</u> class starts.</li> </ul>							
	<ul> <li>Crawi: students attend class, arrive on time, and are prepared to learn <u>before</u> class starts.</li> <li>Walk: students actively participate and actively learn <u>during</u> class.</li> </ul>							
	<ul> <li>Walk: students actively participate and actively learn <u>during</u> class.</li> <li>Run: students work efficiently after class by studying their notes, re-working the in-class problems, completing</li> </ul>							
	• Run: students work efficiently <u>after</u> class by studying their notes, re-working the in-class problems, completing the HW assignments and repeatedly completing the test review.							
Conduct	<ul> <li>Please be courteous and do not disrupt class. The professor will dismiss a student disrupting class.</li> </ul>							
	<ul> <li>Cellphone use is not permitted in class and will result in dismissal, except for calculator and camera applications.</li> </ul>							
	<ul> <li>E-mail is for administrative purposes, not for math questions. All math questions will be answered face-to-face.</li> </ul>							
	<ul> <li>Students found cheating, in any manner, will receive a final grade of F and be permanently dismissed.</li> </ul>							
Make-Up								
Policy	<ul> <li>There are no make-up tests nor test retakes. Students who miss a test will receive a test score of zero.</li> <li>In the event of a valid and documented emergency, the professor may approve a make-up test.</li> </ul>							
Miscellaneous	<ul> <li>In the event of a valid and documented emergency, the professor may approve a make-up test.</li> <li>There are no faculty-withdrawals at Valencia College. The self-withdrawal deadline is March 14.</li> </ul>							
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	This syllabus may change. Students will be notified of changes and provided a revised syllabus in Canvas.							

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