MAC 1105 (College Algebra): Fall 2024 Syllabus								
Course	Modality	Meet Days	Meet Hours	Classroom	CRN			
Information	Face-to-Face	Mon/Wed	1300 - 1415	Building 3 Room 239	10330			
Instructor	Professor	E-Mail	Website	Phone	Office			
Information	Dr. Jonathan Stevens	jstevens41	FrontDoor	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	1300 - 1430	1430 - 1500	1300 - 1430				
Course	Course based on the study of topics that include graphing, linear functions, quadratic functions, exponential							
Description	functions, and inverse functions.							
Required	Notebook and pen/pencil							
Material	TI-84 calculator							
	 The course is based on a 100-point scale. Your points will be calculated as follows: Module Sections Module Test 							
	Module							
	Module 1	le 1 1.1, 1.2, 1.3, 1.4, 1.5						
	Module 2		20 points					
Grade	Module 3		3.1, 3.2, 3.3, 3.4		20 points			
Calculation	Module 4		4.1, 4.2, 4.3, 4.4, 4.5		20 points			
	Module 5		5.1, 5.2, 5.3, 5.4		20 points			
	Total Possible Points 100 points							
	_		n the number of points ea		-			
	Α	<u>B</u>	C	D	F			
	90 - 100 points	80 - 89 points	70 - 79 points	60 - 69 points	0 - 59 points			
Lectures	• It 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 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 the last module.							
	 Each module's test is worth 20 points. Take your percent correct on the test and multiply by 20. Students are required to attend class and sign in. If absent, it is the student's responsibility to learn the material. 							
Attendance	Students are allowed 3 absences. For each absence after that, their final grade will be reduced by 5 points.							
	The TI-84 calculator is required. The TI-84 is the only authorized calculator for class, homework, and tests.							
Calculator	Rentals are available at the Math Lab (1-144), Depot (4-121), Library (4-202), or Learning Center (3-100).							
	 The course syllabus, lecture notes, homework, test reviews and grades will be posted to Canvas. 							
Canvas	 Students are responsible for reading any Canvas e-mail sent by the instructor. Please check Canvas regul 							
	To be successful in the course, students should follow the Crawl-Walk-Run learning model:							
	Crawl: students attend class, arrive on time, and are prepared to learn before class starts.							
Crawl-Walk-	Walk: students actively participate and actively learn during class.							
Run	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.							
	Please be courteous and do not disrupt class. The instructor will dismiss a student disrupting class.							
	Students are required to be on time. If late, quietly enter the classroom and sit at the first available desk.							
Conduct	=							
	• E-mail is for administrative purposes, not for math questions. All math questions will be answered face-to-face.							
	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 instructor may approve a make-up test.						
	There are no faculty-withdrawals at Valencia College. The self-withdrawal deadline is October 25.							
Miscellaneous			r must see the professor					
	 This syllabus may c 	hange. Students will be n	otified of changes and pr	rovided a revised syllabus	in Canvas.			

	Date	Class	Activity	Homework (HW)
	19-Aug	1	Syllabus Review, 1.1 Lecture	Test Review #1 Posted, 1.1 HW
	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		Labor Day - No Class	
	4-Sep	5	1.5 Lecture, Test Protocol	1.5 HW, Study for Test #1
	9-Sep	6	Test #1	NLT 1300: Test Review #1 Due
	11-Sep	7	Test #1 Feedback, 2.1 Lecture	Test Review #2 Posted, 2.1 HW
	16-Sep	8	2.2 Lecture	2.2 HW
	18-Sep	9	2.3 Lecture	2.3 HW
	23-Sep	10	2.4 Lecture	2.4 HW
	25-Sep	11	2.5 Lecture	2.5 HW, Study for Test #2
	30-Sep	12	Test #2	NLT 1300: Test Review #2 Due
	2-Oct	13	Test #2 Feedback, 3.1 Lecture	Test Review #3 Posted, 3.1 HW
Course	7-Oct	14	3.2 Lecture	3.2 HW
Schedule	9-Oct	15	3.3 Lecture	3.3 HW
	14-Oct	16	3.4 Lecture	3.4 HW, Study for Test #3
	16-Oct	17	Test #3	NLT 1300: Test Review #3 Due
	21-Oct	18	Test #3 Feedback, 4.1 Lecture	Test Review #4 Posted, 4.1 HW
	23-Oct	19	4.2 Lecture	4.2 HW
	28-Oct	20	4.3 Lecture	4.3 HW
	30-Oct	21	4.4 Lecture	4.4 HW
	4-Nov	22	4.5 Lecture	4.5 HW, Study for Test #4
	6-Nov	23	Test #4	NLT 1300: Test Review #4 Due
	11-Nov		Veterans Day - No Class	
	13-Nov	24	Test #4 Feedback, 5.1 Lecture	Test Review #5 Posted, 5.1 HW
	18-Nov	25	5.2 Lecture	5.2 HW
	20-Nov	26	5.3 Lecture	5.3 HW
	25-Nov	27	5.4 Lecture	5.4 HW, Study for Test #5
	27-Nov		Thanksgiving - No Class	
	2-Dec	28	Test #5	NLT 1300: Test Review #5 Due