MAC 1105: College Algebra Fall 2024 Syllabus						
Course	Modality	Meet Times		Classroom	CRN	
Information	Face-to-Face	Mon/Wed, 1300 - 1415		Building 3 Room 239	10330	
Instructor	Professor	E-Mail		Phone	Office	
Information	Dr. Jonathan Stevens	jstevens41@valenciacollege.edu		407-582-4120	Building 1 Room 209	
	Monday	Tuesday	Wednesday	Thursday	Friday	
Office	0700 - 0800	-	0700 - 0800	-	,	
Hours	1145 - 1245	0715 - 0815	1145 - 1245	0715 - 0815	0700 - 0800	
	1430 - 1500	1300 - 1430	1430 - 1500	1300 - 1430		
Course	functions, and inverse functions. Students will use algebraic properties to write expressions in equivalent forms					
Description						
Description	solve algebraic statements, construct relations and functions, and solve application problems.					
Required	Notebook and pen/pencil					
Material	TI-84 calculator					
Grade Calculation	• This course is based on a 100-point scale. Your points will be calculated as follows:					
	Module Sections				Module Test	
	Module 1		1.1, 1.2, 1.3, 1.4, 1.5		20 points	
	Module 2	2.1, 2.2, 2.3, 2.4, 2.5			20 points	
	Module 3	3.1, 3.2, 3.3, 3.4			20 points	
	Module 4	4.1, 4.2, 4.3, 4.4, 4.5			20 points	
	Module 5	Module 5 5.1, 5.2, 5.3, 5.4			20 points	
	Total Possible Points				100 points	
	-	Your final grade for the course is based upon the number of points earned:			_	
	A	B	C 70 70 mainte	D	F	
	90 - 100 points	80 - 89 points	70 - 79 points	60 - 69 points	0 - 59 points	
Lectures	It is imperative that students attend all lectures. I cotive a converge the foundation for the assigned LIW test reviews and tests.					
	Lectures serve as the foundation for the assigned HW, test reviews and tests.					
Homework	Ungraded homework assignments will be assigned for each section and are found in the lecture notes. UN assignments reinforce what was learned in class and serve as involveble practice apparturities.					
(HW)	HW assignments reinforce what was learned in class and serve as invaluable practice opportunities. For each test, there is a test review worth 1 ovtra credit point. There are 5 ovtra credit points available.					
Extra Credit	, , , , , , , , , , , , , , , , , , ,					
(Test Reviews)						
(Test Neviews)		Unprinted, incomplete, or late test reviews will not be accepted. All work must be shown.				
	There are four tests and a final exam for this course. All tests are conducted in class.					
• Tests • Each module's test is worth 20 points. Take your percent correct on the test and multiply					, 20	
	The final exam will be conducted during regular class hours on the day listed in the course schedule.					
Final Exam	• The final exam will only cover the last module and is not cumulative.					
	Attendance will be taken every class. Students are required to attend class to learn the material.					
Attendance	• Students are allowed 3 absences. For each absence after that, their final grade will be reduced by 5 points.					
	If absent, it is the student's responsibility to determine what material was missed and to learn it.					
	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).					
			rk, test reviews and grade			
Canvas	Students are responsible for reading any Canvas e-mail sent by the instructor. Please check Canvas regularly.					
Crawl-Walk- Run	To be successful in this 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.					
	Walk: students actively participate and actively learn <u>during</u> class.					
	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.					
Conduct	• Students are required to be on time. If late, quietly enter the classroom and sit at the first available desk.					
	To minimize distractions and maximize learning, cellphones are not permitted in class.					
	• 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. In the event of a valid and documented emergency, the instructor may approve a make-up test. 					
Policy	In the event of a value	alid and documented em	ergency, the instructor n	nay approve a make-up	test.	

There are no faculty-withdrawals at Valencia College. The self-withdrawal deadline is October 25. Miscellaneous Students with an OSD accommodation letter must see the professor to discuss course testing procedures. This syllabus may change. Students will be notified of changes and provided a revised syllabus in Canvas. Date Class Activity Homework (HW) Syllabus Review, 1.1 Lecture Test Review #1 Posted, 1.1 HW 19-Aug 1 21-Aug 2 1.2 Lecture 1.2 HW 26-Aug 3 1.3 Lecture 1.3 HW 4 1.4 HW 28-Aug 1.4 Lecture 2-Sep Labor Day - No Class 5 4-Sep 1.5 Lecture, Test Protocol 1.5 HW, Study for Test #1 9-Sep 6 NLT 1300: Test Review #1 Due Test #1 7 11-Sep Test #1 Feedback, 2.1 Lecture Test Review #2 Posted, 2.1 HW 8 16-Sep 2.2 Lecture 2.2 HW 9 2.3 HW 18-Sep 2.3 Lecture 10 2.4 HW 23-Sep 2.4 Lecture 25-Sep 11 2.5 HW, Study for Test #2 2.5 Lecture 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 7-Oct 14 3.2 HW Course 3.2 Lecture Schedule 9-Oct 15 3.3 HW 3.3 Lecture 3.4 HW, Study for Test #3 14-Oct 16 3.4 Lecture 16-Oct 17 Test #3 NLT 1300: Test Review #3 Due 18 Test Review #4 Posted, 4.1 HW 21-Oct Test #3 Feedback, 4.1 Lecture 23-Oct 19 4.2 HW 4.2 Lecture 20 4.3 HW 28-Oct 4.3 Lecture 4.4 HW 30-Oct 21 4.4 Lecture 4-Nov 22 4.5 Lecture 4.5 HW, Study for Test #4 NLT 1300: Test Review #4 Due 6-Nov 23 Test #4 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 HW 5.2 Lecture 20-Nov 26 5.3 HW 5.3 Lecture 25-Nov 27 5.4 Lecture 5.4 HW, Study for Test #5 27-Nov Thanksgiving - No Class

Test #5 (Final Exam)

NLT 1300: Test Review #5 Due

2-Dec

28