

MAC 1105 (College Algebra) Summer 2025 Syllabus					
Course Information	Modality	Meet Days	Meet Hours	Classroom	CRN
	Face-to-Face	Mon/Wed	0800 - 0945	Building 3 Room 239	30744
Professor Information	Professor	E-Mail	Website	Phone	Office
	Dr. Jonathan Stevens	jstevens41	FrontDoor	407-582-4120	Building 1 Room 209
Office Hours	Monday	Tuesday	Wednesday	Thursday	Friday
	0700 - 0745 1200 - 1330	0700 - 0745 1200 - 1330	0700 - 0745 1200 - 1330	0700 - 0745 1200 - 1330	0900 - 1000 (virtual)
Course Description	<ul style="list-style-type: none"> Course based on the study of topics that include graphing, linear functions, quadratic functions, exponential functions, and inverse functions. 				
Required Material	<ul style="list-style-type: none"> Notebook and pen/pencil TI-84 calculator 				
Grade Calculation	<ul style="list-style-type: none"> The course is based on a 100-point scale: 				
	Module	Sections		Test	Points
	Module #1	1.1, 1.2, 1.3, 1.4, 1.5		Test #1	20 points
	Module #2	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, 4.5		Test #4	20 points
	Module #5	5.1, 5.2, 5.3, 5.4		Test #5	20 points
	Total Possible Points				100 points
	<ul style="list-style-type: none"> A student's final course grade is based upon the total points earned: 				
	A	B	C	D	F
90 - 100 points	80 - 89 points	70 - 79 points	60 - 69 points	0 - 59 points	
Lectures	<ul style="list-style-type: none"> It is imperative students attend all lectures. Lectures are the foundation for the homework, test reviews and tests. 				
Homework (HW)	<ul style="list-style-type: none"> Ungraded homework assignments will be assigned for each section and are found in the lecture notes. Homework assignments reinforce what was learned in class and serve as invaluable practice opportunities. 				
Extra Credit (Test Reviews)	<ul style="list-style-type: none"> For each test, there is a test review worth 1 extra credit point. There are 5 extra credit points available. 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	<ul style="list-style-type: none"> There are five tests for the course, all conducted in class. Test #5 is not cumulative and only covers Module #5. Each module's test is worth 20 points. Take the percent correct on the test and multiply by 20. 				
Attendance/Lateness	<ul style="list-style-type: none"> Students are required to attend class, be on time and sign in. Students are responsible for learning missed material. Students are allowed 3 absences. For each absence after that, their final grade will be reduced by 5 points. If late, students should quietly enter the classroom and sit at the first available desk. 				
Calculator	<ul style="list-style-type: none"> The TI-84 calculator is required and is the only authorized calculator for class, homework, and tests. Rentals are available at the Math Lab (1-144), Depot (4-121), Library (4-202), or Learning Center (3-100). 				
Canvas	<ul style="list-style-type: none"> The course syllabus, lecture notes, homework, test reviews and grades will be posted to Canvas. Students are responsible for reading any Canvas e-mail sent by the professor. Please check Canvas regularly. 				
Crawl-Walk-Run	<ul style="list-style-type: none"> To be successful in the course, students should follow the Crawl-Walk-Run learning model: <ul style="list-style-type: none"> Crawl: students attend class, arrive on time, and are prepared to learn <u>before</u> 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. 				
Conduct	<ul style="list-style-type: none"> Please be courteous and do not disrupt class. The professor will dismiss a student disrupting class. Cellphone use is not permitted in class and will result in dismissal, except for calculator and camera applications. 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 Policy	<ul style="list-style-type: none"> 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 professor may approve a make-up test. 				
Miscellaneous	<ul style="list-style-type: none"> There are no faculty-withdrawals at Valencia College. The self-withdrawal deadline is June 27. 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. 				

Course Schedule	Date	Class	Activity	Homework (HW)
	5-May	1	Syllabus Review, 1.1 Lecture	1.1 HW, Test Review #1 Posted
	7-May	2	1.2 Lecture, 1.3 Lecture	1.2 HW, 1.3 HW
	12-May	3	1.3 Lecture, 1.4 Lecture	1.3 HW, 1.4 HW
	14-May	4	1.4 Lecture, 1.5 Lecture, Test Protocol	1.4 HW, 1.5 HW, Study for Test #1
	19-May	5	Test #1	NLT 0800: Test Review #1 Due
	21-May	6	Test #1 Feedback, 2.1 Lecture, 2.2 Lecture	2.1 HW, 2.2 HW, Test Review #2 Posted
	26-May		Memorial Day - No Class	
	28-May	7	2.2 Lecture, 2.3 Lecture	2.2 HW, 2.3 HW
	2-Jun	8	2.3 Lecture, 2.4 Lecture	2.3 HW, 2.4 HW
	4-Jun	9	2.4 Lecture, 2.5 Lecture	2.4 HW, 2.5 HW, Study for Test #2
	9-Jun	10	Test #2	NLT 0800: Test Review #2 Due
	11-Jun	11	Test #2 Feedback, 3.1 Lecture, 3.2 Lecture	3.1 HW, 3.2 HW, Test Review #3 Posted
	16-Jun	12	3.2 Lecture, 3.3 Lecture	3.2 HW, 3.3 HW
	18-Jun	13	3.3 Lecture, 3.4 Lecture	3.3 HW, 3.4 HW, Study for Test #3
	23-Jun	14	Test #3	NLT 0800: Test Review #3 Due
	25-Jun	15	Test #3 Feedback, 4.1 Lecture, 4.2 Lecture	4.1 HW, 4.2 HW, Test Review #4 Posted
	30-Jun	16	4.2 Lecture, 4.3 Lecture	4.2 HW, 4.3 HW
	2-Jul	17	4.3 Lecture, 4.4 Lecture	4.3 HW, 4.4 HW
	7-Jul	18	4.4 Lecture, 4.5 Lecture	4.4 HW, 4.5 HW, Study for Test #4
	9-Jul	19	Test #4	NLT 0800: Test Review #4 Due
	14-Jul	20	Test #4 Feedback, 5.1 Lecture	5.1 HW, Test Review #5 Posted
	16-Jul	21	5.2 Lecture	5.2 HW
	21-Jul	22	5.3 Lecture	5.3 HW
23-Jul	23	5.4 Lecture	5.4 HW, Study for Test #5	
28-Jul	24	Test #5	NLT 0800: Test Review #5 Due	