

MAC 1105 (College Algebra) Fall 2025 Syllabus						
Course Information	Modality	Meet Days	Meet Hours	Classroom	CRN	
	Face-to-Face	Mon/Wed	1300 - 1415	Building 3 Room 239	10317	
Professor Information	Professor	E-Mail	Website	Phone	Office	
	Dr. Jonathan Stevens	<a href="mailto:jstevens41">jstevens41</a>	<a href="#">FrontDoor</a>	407-582-4120	Building 1 Room 209	
Office Hours	Monday	Tuesday	Wednesday	Thursday	Friday	
	0700 - 0800	0715 - 0815	0700 - 0800	0715 - 0815	0700 - 0800	
	1145 - 1245	1300 - 1430	1145 - 1245	1300 - 1430		
	1430 - 1500		1430 - 1500			
Course Description	<ul style="list-style-type: none"> <li>Course based on the study of topics that include graphing, linear functions, quadratic functions, exponential functions, and inverse functions.</li> </ul>					
Required Material	<ul style="list-style-type: none"> <li>Notebook and pen/pencil</li> <li>TI-84 calculator</li> </ul>					
Grade Calculation	<ul style="list-style-type: none"> <li>The course is based on a 100-point scale:</li> </ul>					
	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"> <li>A student's final course grade is based upon the total points earned:</li> </ul>					
	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"> <li>It is imperative students attend all lectures. Lectures are the foundation for the homework, test reviews and tests.</li> </ul>					
Homework (HW)	<ul style="list-style-type: none"> <li>Ungraded homework assignments will be assigned for each section and are found in the lecture notes.</li> <li>Homework assignments reinforce what was learned in class and serve as invaluable practice opportunities.</li> </ul>					
Extra Credit (Test Reviews)	<ul style="list-style-type: none"> <li>For each test, there is a test review worth 1 extra credit point. There are 5 extra credit points available.</li> <li>Test reviews are closely correlated with each test. It is wise to complete these optional assignments.</li> <li><b>Test reviews must be printed, complete, and turned in on time to receive extra credit. All work must be shown.</b></li> </ul>					
Tests	<ul style="list-style-type: none"> <li>There are five tests for the course, all conducted in class. Test #5 is not cumulative and only covers Module #5.</li> <li><b>Each module's test is worth 20 points. Take the percent correct on the test and multiply by 20.</b></li> </ul>					
Attendance/Lateness	<ul style="list-style-type: none"> <li>Students are required to attend class, be on time and sign in. Students are responsible for learning missed material.</li> <li><b>Students are allowed 3 absences. For each absence after that, their final grade will be reduced by 5 points.</b></li> <li><b>If late, students should quietly enter the classroom and sit at the first available desk.</b></li> </ul>					
Calculator	<ul style="list-style-type: none"> <li>The TI-84 calculator is required and is the only authorized calculator for class, homework, and tests.</li> <li>Rentals are available at the Math Lab (1-144), Depot (4-121), Library (4-202), or Learning Center (3-100).</li> </ul>					
Canvas	<ul style="list-style-type: none"> <li>The course syllabus, lecture notes, homework, test reviews and grades will be posted to <a href="#">Canvas</a>.</li> <li>Students are responsible for reading any Canvas e-mail sent by the professor. Please check Canvas regularly.</li> </ul>					
Crawl-Walk-Run	<ul style="list-style-type: none"> <li>To be successful in the course, students should follow the <b>Crawl-Walk-Run</b> learning model: <ul style="list-style-type: none"> <li><b>Crawl:</b> students attend class, arrive on time, and are prepared to learn <u>before</u> class starts.</li> <li><b>Walk:</b> students actively participate and actively learn <u>during</u> class.</li> <li><b>Run:</b> 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.</li> </ul> </li> </ul>					
Conduct	<ul style="list-style-type: none"> <li>Please be courteous and do not disrupt class. The professor will dismiss a student disrupting class.</li> <li><b>Cellphone use is not permitted in class</b> and will result in dismissal, except for calculator and camera applications.</li> <li>E-mail is for administrative purposes, not for math questions. <b>All math questions will be answered face-to-face.</b></li> <li><b>Students found cheating, in any manner, will receive a final grade of F and be permanently dismissed.</b></li> </ul>					
Make-Up Policy	<ul style="list-style-type: none"> <li><b>There are no make-up tests nor test retakes. Students who miss a test will receive a test score of zero.</b></li> <li><b>In the event of a valid and documented emergency, the professor may approve a make-up test.</b></li> </ul>					
Miscellaneous	<ul style="list-style-type: none"> <li>There are no faculty-withdrawals at Valencia College. The self-withdrawal deadline is <b>October 24</b>.</li> <li>Students with an OSD accommodation letter must see the professor to discuss course testing procedures.</li> <li>This syllabus may change. Students will be notified of changes and provided a revised syllabus in Canvas.</li> </ul>					

Course Schedule	Date	Class	Activity	Homework (HW)
	18-Aug	1	Syllabus Review, 1.1 Lecture	1.1 HW, Test Review #1 Posted
	20-Aug	2	1.2 Lecture	1.2 HW
	25-Aug	3	1.3 Lecture	1.3 HW
	27-Aug	4	1.4 Lecture	1.4 HW
	1-Sep		Labor Day - No Class	
	3-Sep	5	1.5 Lecture, Test Protocol	1.5 HW, Study for Test #1
	8-Sep	6	Test #1	NLT 1300: Test Review #1 Due
	10-Sep	7	Test #1 Feedback, 2.1 Lecture	2.1 HW, Test Review #2 Posted
	15-Sep	8	2.2 Lecture	2.2 HW
	17-Sep	9	2.3 Lecture	2.3 HW
	22-Sep	10	2.4 Lecture	2.4 HW
	24-Sep	11	2.5 Lecture	2.5 HW, Study for Test #2
	29-Sep	12	Test #2	NLT 1300: Test Review #2 Due
	1-Oct	13	Test #2 Feedback, 3.1 Lecture	3.1 HW, Test Review #3 Posted
	6-Oct	14	3.2 Lecture	3.2 HW
	8-Oct	15	3.3 Lecture	3.3 HW
	13-Oct	16	3.4 Lecture	3.4 HW, Study for Test #3
	15-Oct	17	Test #3	NLT 1300: Test Review #3 Due
	20-Oct	18	Test #3 Feedback, 4.1 Lecture	4.1 HW, Test Review #4 Posted
	22-Oct	19	4.2 Lecture	4.2 HW
	27-Oct	20	4.3 Lecture	4.3 HW
	29-Oct	21	4.4 Lecture	4.4 HW
	3-Nov	22	4.5 Lecture	4.5 HW, Study for Test #4
	5-Nov	23	Test #4	NLT 1300: Test Review #4 Due
	10-Nov	24	Test #4 Feedback, 5.1 Lecture	5.1 HW, Test Review #5 Posted
12-Nov	25	5.2 Lecture	5.2 HW	
17-Nov	26	5.3 Lecture	5.3 HW	
19-Nov	27	5.4 Lecture	5.4 HW, Study for Test #5	
24-Nov		Thanksgiving - No Class		
26-Nov		Thanksgiving - No Class		
1-Dec	28	Test #5	NLT 1300: Test Review #5 Due	
3-Dec		Spare Day - No Class		