

Course syllabus

Fall 2025

ATLANTA METROPOLITAN STATE COLLEGE

School of Arts and Sciences

September 8 – December 6

MATH 1111- 203 crn 80295

Instructor Information	Name: Gyuheui Choi
Office location:	Bldg 100- Room 171
Office telephone:	404-756-4739
Email Address	gchoi@atlm.edu
Office Hours:	Office Hours 10:30 am- 3:00 pm Wednesday 9:00 am-11:00 am Tuesday, 9:00 am-12:30 pm Thursday
• In Person:	none
Online	Online
By Appointment	Office hour disclaimer: If you are not able to meet with the instructor during office hours, you may schedule an appointment based on instructor's availability.
Course Information	
Pre-requisites	None
Credit Hours	3
Catalog Description	MATH 0999 Support for College Algebra 0-2-1 This Learning Support course provides corequisite support in mathematics for students enrolled in MATH 1111 – College Algebra. Topics will parallel topics being studied in MATH 1111 and the course will provide support for the essential quantitative skills needed to be successful in MATH 1111. Taken with MATH 1111, this course provides an indepth study of the properties of algebraic, exponential and logarithmic functions as needed for calculus. Emphasis is on using algebraic and graphical techniques for solving problems involving linear, quadratic, piece-wise, defined, rational, polynomial, exponential and logarithmic functions. Prerequisites: Credit for MATH 1001, MATH 1101 or MATH/STAT 1401 with an earned grade of "D", OR high school GPA 3.1 or higher OR ACT Mathematics score of 17 or higher OR "old" SAT Mathematics score of 400 or higher OR "new" SAT Math section score of Atlanta Metropolitan State College Page 168 of 211 2023-2024 Catalog 22 or higher OR a Math Placement Index of 1165 OR Accuplacer Elementary Algebra score of 67 or higher OR Accuplacer Next Generation Quantitative Reasoning, Algebra, and Statistics score of 258 or higher. Corequisite: MATH 1111 College Algebra
Orienting Questions	How do I measure the world?
Course Start and End Date	_September 8 – December 6
Career-Ready Competencies	Information Literacy Inquiry and Analysis Problem-Solving
Course Textbook	Knewton

Required Resources	Information I	Literacy Inquiry an	nd Analysis Pr	oblem-Solving			
Recommended Resources	Open Educational Textbook: Algebra and Trignometry by Jay Abramson						
					ebra-and-trigon	_	
Core Impact Learning					dge to interpret, e		
Outcomes Program Learning objectives		•	mation using	verbal, numeric	al, graphical, or s	ymbolic f	orms.
		Applicable	<u> </u>			44.	1110
Course Learning Objectives	 Students will demonstrate proficiency in solving linear equations, inequality and it's real life applications, ratio and proportion problems and it's real life applications. Students will be able to solve Quadratic Equations, Absolute Value Equations, Radical Equations, Systems of Equations and it's real life applications, and be able to perform operations of complex numbers. Students will be able to plot points in the Rectangular Coordinate System, and finding the slopes of the line and equations of the line and find the domain of the polynomial, rational and radical functions. Students will be able to find the combination function, composition function, decomposing a functions and inverse of a function. Students will be able to graph exponential functions, evaluate exponential functions, and solve 						
Important Dates	Holidays	of it's real life app Attendance	Last Day	Midterm	Last date to	Last	Final
Important Dates	11/27 -28	Verification	to Reinstate	10/11 - 16	withdraw without penalty	Day of Class	Exam 12/9 - 11
		9/15 - 17	9/19		10/ 27	12/6	
Course Delivery Method Email Preference Online Courses		ne internal cours			pondence. I prov		
		ternal e-mail so			stions, accept as ies only.	əigiiiieli	is, or discuss

On Campus Courses	Please use ATLM Ginger Email for communication. I may not check Brightspace (D2L)
	email on a regular basis.
Email Response Time	Unless you are notified otherwise, I will strive to respond to all student questions and emails within 24 hours during the week and within 48 hours during the weekend.
A 44	Attendance is required at Atlanta Metropolitan State College. Students may view their attendance
Attendance:	record by going to the Brightspace course page and clicking on "Attendance" from the
	"Assessments" menu at the top. It is the responsibility of each student to ensure that his or her
	recorded attendance is accurate. Any errors need to be brought to the attention of the instructor as
	soon as they are discovered.
Online Attendance and	Being "Present" in class is determined by the student's active attendance and participation in an
Participation Policy	"academically related activity" which includes actual presence in a virtual class, submission of an
1 at the pation 1 oney	assignment, group projects, completion of an exam or quiz and discussion forum posting.
Conduct:	Refer to AMSC College Catalog, page 54
Late Policy:	Late Assignments: Assignments turned in after the due date and time will be subject to a 10 point
Late 1 oney.	decrease of the earned grade.
	Late Quizzes: Quizzes completed after the due date and time will be subject to a 10 point decrease
	of the earned grade.
	Late Discussions: Discussions posted after the due date and time will be subject to a 10 point
	decrease of the earned grade.
Enrollment Status:	Students are ultimately responsible for ensuring that the course(s) in which they enroll are included in
	the approved degree plan and program map for their program of study. Students must periodically
	check their enrollment status in this course during the semester. The student is responsible for
	determining changes, if any, in enrollment status and taking necessary steps (e.g., pursuing re-
	instatement in this course) following those outlined in the AMSC catalog.
Attendance Verification (No	Atlanta Metropolitan State College has a "No-Show" Reporting (Attendance Verification)
Show)/Reinstatement	policy. This policy is to comply with Federal Financial Aid regulations. Financial Aid
	recipients at Atlanta Metropolitan State College may become ineligible for funds by not
	attending class session (per enrolled course). Students who do not complete Mandatory
	Attendance Assignments and attend class sessions are NOT entitled to keep their financial
	aid award. The Registrar's Office will notify the students and faculty when the Attendance
	Verification Period has opened. The established "No-Show" Reporting (Attendance
	Verification) procedure will enable Atlanta Metropolitan State College to adjust financial aid
	awards before funds are issued to students (thereby eliminating liability for both the College

		and the student). A student reported as non-attending a course must seek the approval of the		
		instructor in order to be reinstated. Once approved, the student will complete the		
		Reinstatement form and submit it. The Office of Registrar will notify students when course		
		reinstatement process has been completed during Reinstatement Period.		
		The student can demonstrate compelling reason (s) that have prevented attendance and the		
		instructor believes that there is a strong probability that the student can catch up in the class		
	C + H + O	OR The instructor made an error, and the student was in attendance prior to being dropped.		
	Computer Hardware &	One of the challenges many encounter with enrolling in and completing an online course is the		
	Software Requirements:	accessibility to the required and recommended software and hardware. Different institutions, and		
		even different courses within the same institution, have varying technology requirements. Check your		
		hardware and software systems to determine its compatibility with the online course you have		
		selected.		
	Minimum Hardware	D2L System Requirement		
	Recommendations to take	Internet Connection:		
	courses:	· Ethernet Network Capability required		
		· Wireless Network Capability required		
		Operating System Requirements		
		• PC:		
		Compatible Operating System:		
		Web Browser: Firefox, Chrome		
		Mac:		
		Compatible Operating System:		
		Web Browser: Firefox, Chrome, Safari		
		Hardware requirements:		
		Minimum Technical Specifications for Hardware:		
		A processor of 2GHz or faster		
		• 4GB RAM or greater		
		• 500 GB of Hard Drive space		
		Monitor and video card with a minimum resolution of 1024x768		
		Keyboard and mouse		
		Minimum Technical Specifications for Computer Peripherals:		
		• Speakers		
		Headphones		
		Microphone		
		• Webcam		
Ь.		Woodin		

	C. Ct
	Software requirements:
	Browser Requirements/Supported Browsers
	Compatible Browsers:
	Apple Safari - https://support.apple.com/downloads/safari (Mac) One of the state of th
	• Google Chrome - https://www.google.com/chrome/ (Mac or PC)
	• <u>Mozilla Firefox</u> - <u>https://www.mozilla.org/en-US/firefox/new/</u> (Mac or PC)
	Application Software
	 Microsoft Office 2016 (Word, Excel, PowerPoint) (Mac or PC)
	 Adobe Reader - https://get.adobe.com/reader/
	Plug-ins Plug-ins
	• <u>Java</u> - <u>https://www.java.com/en/download/</u>
	 Adobe Flash Player - https://get.adobe.com/flashplayer/
	• Windows Media Player - https://www.microsoft.com/en-
	us/download/details.aspx?id=20426
	• Apple QuickTime - https://support.apple.com/downloads/%2523quicktime
	Microsoft Silverlight - https://www.microsoft.com/getsilverlight/Get-
	Started/Install/Default
	Accessibility: Wi-Fi is also available for use in the campus parking lots.
Tutoring Services	Students improve their self-confidence and increase their chances of excelling in their courses when
	they utilize their college/university academic support services. The following tutoring services are
	available to AMSC students:
	♦ The AMSC Writing Center is open year-round to support students, staff, and faculty at AMSC. It
	offers virtual and in-person tutoring for various writing projects, assists at any stage of the writing
	process, and increases improvement in structure, use of sources, style, grammar, and more. The
	Writing Center is located in Building 100, Room 211. Students can walk in during hours of operation
	or schedule an appointment at https://calendly.com/amscwritingcenter/30min
	❖ <u>Tutor.com</u> is a virtual space for students to access writing tutors outside of AMSC faculty. Access
	tutor.com in Brightspace by logging into your course. Next, click the 'Free Tutoring' tab and choose
	Tutor.com from the dropdown options. Students are granted five (5) hours per semester, and
	registration is not required. Contact the Center for Student Success and Advising at (404) 756-5690
	registration is not required. Contact the Center for Student Success and Advising at (404) 756-5690 for assistance.
	for assistance.

Americans with Disabilities Act (ADA) Statement	Atlanta Metropolitan College is committed to providing support for all students and making their college experience an enriching opportunity. In compliance with Section 504 of the Rehabilitation Act of 1973, and the Americans with Disabilities Act of 1990, The Department/Office of Counseling and Accessibility Services, located in the Student Services & Success Center, building 650-Suite 252, oversees the coordination of services for students with documented disabilities. The Coordinator of Disability Services collaborates with faculty and staff to offer provisions for reasonable accommodation to students who meet the requirements. It is the policy and practice of AMSC to make all Web information accessible to students with disabilities. If you, as a student with a disability, have difficulty accessing any part of the course materials for this class, please notify the instructor immediately. Accommodation cannot be provided until a reasonable accommodation plan is in place. To the greatest extent possible, all college representatives shall observe confidentiality.
Office of Counseling and Accessibility Services	The Office of Counseling and Accessibility Services operates under the Americans with Disabilities Act (ADA) laws in order to assist in leveling the playing field for students who have disabilities with those who do not. The amended ADA, otherwise known as ADAAAA defines "disability" as a physical or mental impairment that substantially limits one or more major life activities. If you feel that you have a disability or impairment that may limit your academic functioning, please contact Dr. Dorothy Williams, the Director of Counseling and Accessibility Services at 404-756-4016 or at https://www.atlm.edu/students/counseling-and-disability-services.aspx . The Coordinator of Counseling and Accessibility Services reviews all accommodation requests. In order to receive accommodation, the student's illness or disability must be verified in writing by a physician, psychiatrist, or some other health care provider or specialist. Students choosing to access disability support services should contact the Coordinator as soon as possible after acceptance to AMSC. Please be aware that late notifications may result in complications for establishing accommodation in a timely fashion.

Withdrawal	Withdrawal from a course is solely the responsibility of the student. Instructors will not initiate student withdrawals. A student who wishes to withdraw from a course MUST submit a completed Withdrawal Form (Schedule Reductions Form) to the Registrar's Office before mid-term in order to receive a grade of "W" for the course.
	A student who withdraws after the Midterm date receives a "WF" unless the Vice President for Academic Affairs determines that it is a hardship case, then a "W" will be recorded. The possibility that a student may fail the course will not be considered a hardship
Incomplete Grade Policy	An incomplete may be awarded at the instructor's discretion for non-academic reasons which prevent the student from completing the course requirements. The student must be passing the course at the time that the Incomplete is awarded and must sign an "Awarding of Incomplete" agreement. Unless otherwise stated, the incomplete should be removed by the end of the following semester; otherwise, the instructor will change the grade to an "F" grade.
Time Commitment	To successfully complete this course it requires discipline, devoted time and commitment. A student must arrange his / her schedule to allow for the required time for this course. Expect to spend a minimum of seven (7) to ten (10) hours per week to thoroughly read each chapter and complete the required chapter assignments. Additional time most likely will be required to complete quizzes and exams.
Student Expectations	Students are expected to be fully invested and engaged in their learning. The following guidelines are included to facilitate your course success.
	 Participate in this course by following the guidelines of this syllabus and any additional information the instructor provides by email, telephone, discussion forums, etc. Please speak with your instructor <u>in advance</u> if you have extenuating circumstances that prevent you from completing your assignments by the designated due dates. If a medical emergency occurs, you will need to provide a written medical / doctor's notice
	for the period in which you are unable to participate in class or complete any of the assignments (discussion, case studies, quizzes, exams, etc.). Without a medical / doctor's notice, all assignments missed will be scored as zero.
	 Sign-in to Brightspace D2L and / or Courseware to complete assignments regularly. Read, study, and complete all assignments by the due dates. Monitor Brightspace D2L course calendar. Have access to a computer and the Internet. Make certain computer meets the technical requirements for computer course.

	Be courteous, polite and respectful to faculty, staff and fellow students.
	For online courses, the instructor will use Brightspace D2L email for all course related correspondence. Check Brightspace D2L email as well as Ginger email daily to stay abreast of what is going on in class.
Online Discussion Protocol	 The purpose of the discussion forum is to have interactive online discussions with our class community about specific topics, assignments, or readings. Be constructive and positive. You can challenge ideas and course content yet avoid becoming negative online. When you disagree respectfully and politely, you stimulate and encourage great discussion. You are expected to conduct yourself in a mature, courteous, and mutually respectful manner. Always sign your name. Postings should be well written with proper punctuation, spelling and grammar. Avoid the use of all caps or multiple punctuation elements (!!!???). Postings should be a minimum of 3 – 4 sentences. Check postings for responses from others and respond in kind. Postings should be evenly distributed throughout the week. Avoid making only weekend postings. Encourage further discussion by building on current threads.
	The instructor may not respond to every post but will be monitoring each discussion. A response may be made to contribute to a discussion, clarify a situation or redirect the conversation
Degree Relevance and Enrollment Status	Students are ultimately responsible for ensuring that the course(s) in which they enroll are included in the approved degree plan and program map for their program of study. Students must periodically check their enrollment status in this course during the semester. The student is responsible for determining changes, if any in enrollment status and taking necessary steps (e.g. pursuing reinstatement in this course) following those outlined in the AMSC catalog
Abandoning a Course	Abandoning a course should be avoided at all cost. Abandoning a course instead of following official drop procedures will result in a grade of —F at the end of the course. It is the student's responsibility to initiate and complete the withdrawal process.
Academic Honesty	Only the epitome of professionalism is expected of each student. Cheating or the abetment of cheating is not tolerated.

	Per page 91-93 of the 2019-2020 Atlanta Metropolitan State College Catalogue the Penalties for Academic Misconduct states:
	 In cases where a student is found guilty of cheating or exhibiting academic misconduct involving an instructor-generated assignment or examination, the instructor may impose a penalty. Types of penalties may include, but are not limited to, the instructor assigning a grade of "F" for the assignment, the instructor not accepting the work, the student being assigned additional work, or the student receiving a grade reduction for the assignment.
	The maximum penalty the instructor may impose is a grade of "F" for the course.
Class Cancellation	Procedure regarding long-term emergency closure of the college (attendance policy): In the event of an emergency that forces the college to close for an extended period, students MUST contact the instructor of this class within 48 hours using the contact information (e.g., email address in BrightSpace/D2L) on the syllabus to obtain directions for continuing the course. The instructor will provide directions for the transmission and submission of course assignments and course assessments, including due dates.
	The student is responsible for submitting valid, accurate contact information, including an active AMSC email address to the instructor by the end of the first week of the course. Students can obtain an Atlanta Metropolitan State College Student email address in the Academic Support Center on the third floor of the Library Building.
	If the instructor for the course cannot be reached within the specified period (within 48 hours), the Dean of the School responsible for the course can be reached at the email address posted on the college's website
Class Schedule	7:30pm-8:45pm, T
Grading Scale	Grading Scale:
	100% - 90% of maximum points awarded = A 89% - 80% of maximum points awarded = B

	79% - 70% of maximum points awarded = C
	69% - 60% of maximum points awarded = D
	Below 60% of maximum points awarded = F
Grade Distribution	grade distribution
Grade Appeals and Student Complaint Policy and	Please follow the Grade Appeals Process outlined in the AMSC Student Catalog, Pages 61/62.
Process	You can also refer to the Grade Appeal brochure at:
	https://www.atlm.edu/downloads/advisement/CAAS%20Grade%20Appeal%20Brochure.pdf
	For student complaint policy and process, refer to AMSC student catalog pages 51/52.
Frequently Asked Questions and Helpful Links	
I need:	LINK
What is Brightspace (D2L) and how can I access it?	Brightspace(D2L) is the virtual space where students access their online courses and some Face2Face class resources, quizzes, assignments, etc. You can access Brightspace (D2L) from https://atlm.view.usg.edu/ You can also access Brightspace (D2L) from the College's webpage and click on Brightspace (D2L) on top.
Who is my Advisor? Where can I receive Advisement and Tutoring assistance?	Center for Academic Advising and Success (CAAS)
What do I do if I face technical issues while taking a quiz or turning in an assignment in Brightspace	https://d2lhelp.view.usg.edu/ You can reach the GaView Helpdesk 24/7/365 days at 18557724423 If you are unable to submit a quiz or assignment or face a technical glitch, please contact the University System of Georgia's GaView Helpdesk at 1855 772 4423. The Helpdesk is open 24/7 all 365 days. If your issue cannot be resolved right away, the Helpdesk will issue a ticket to your Atlm Ginger email address. That ticket needs to be forwarded to your instructor to prove that you faced a technical issue that forced you to miss a deadline.

I can't download Respondus	If you are unable to download Respondus to your computer, please email the Office of Testing at
Lockdown Browser. What do	Testing@atlm.edu at least 24 hours in advance requesting a testing appointment at the Testing Lab.
I do?	For Respondus issues, please contact https://web.respondus.com/contact/ .
Where do I go for ADA Accommodations	https://www.atlm.edu/students/counseling-and-disability-services.aspx
I have a complaint. Where do I go?	Fill out and submit the Student Complaint form
I have an issue with my grade. How may I appeal my grade.	Read the brochure and follow the instructions to <u>appeal your grade</u> .
How do I Withdraw from a Course	Follow the Course Withdrawal Process here
I have a Hardship. How do I do a Hardship Withdrawal?	Follow the Hardship Withdrawal Process <u>here</u>
To Know the Campus Carry/HB 280 Policy	House Bill 280 Guidelines
Disclaimer	Information contained in this syllabus and schedule was, to the best knowledge of the instructor, considered correct and complete when distributed for use at the beginning of the semester. This syllabus should be considered only a guide for instructor and students, not a formal contract between Atlanta Metropolitan State College and any student. The instructor reserves the right, acting within the policies and procedures of AMSC, to make changes in course content or instructional techniques.
Al Resources	Students must indicate an AI resource in case it is applied or used for the assignments.