ATLANTA METROPOLITAN STATE COLLEGE

School of Arts and Sciences

MATH 1111 CRN:80214 (Section 201)

Fall 2025, Online Class

This is a Core IMPACTS course that is part of the Mathematics & Quantitative Skills (Mathematics).

Core IMPACTS refers to the core curriculum, which provides students with essential knowledge in foundational academic areas. This course will help master course content and will support students' broad academic and career goals.

***Please download this document as it may not display accurately in the web browser.

Instructor Information	Name: Professor Desai
Office location:	Building 100, Room 155
Office telephone:	(404) 756- 4781
Email Address	sdesai@atlm.edu; Please email me on D2L email only.
Office Hours:	Virtual Hours: Tuesday, Thursday: 4 to 5pm.
• In Person:	No
• Online	Yes
By Appointment	Office hour disclaimer: If you are not able to meet with the instructor during you may schedule an appointment based on instructor's availability.

Course Information	Math 1111					
Pre-requisites Exit based on the Accuplacer score.						
Credit Hours	3					
Catalog Description	This course is a appropriate tech graphs, inequali functions. Real	nology. Emp	phasis is part, quadrati	laced on the c, rational,	e study of fu polynomial,	nc , ex
Orienting Questions	How do I measure th	ne world?				
Course Start and End Date	August 18, December 6					
Career-Ready Competencies	Information Literacy	/ Inquiry and Ana	lysis Problen	n-Solving		
Course Textbook	Open Educational Textbook: Algebra and Trignometry by Jay Abramson Access: URL: https://openstax.org/details/books/algebra-and-trigonome					
Required Resources	Scientific Calculates the course This course is used buy access code website for collection homework, quize will be Proctore	lator and Knees assignments sing Knewton e from the coluge bookstore are and Tests	wton Altas. Alta cours lege books is https:/	e managemetore if recedent	nagement Anent system iving financooktech.com	. S ial m/.
Recommended Resources	Blank Papers, Pencils,					
Core Impact Learning Outcomes	Students will apply a communicate quanti		•	_	•	
Program Learning objectives	Not Applicable					
Course Learning Objectives	 Students will demonstrate proficiency in solving linear equations, inequalilife applications, ratio and proportion problems and it's real life applications. Students will be able to solve Quadratic Equations, Absolute Value Equations, Systems of Equations and it's real life applications, and be operations of complex numbers. Students will be able to plot points in the Rectangular Coordinate System, slopes of the line and equations of the line and find the domain of the poly and radical functions. Students will be able to find the combination function, composition functions and inverse of a function. Students will be able to graph exponential functions, evaluate exponential function applications of it's real life applications. 			lication de la licati		
Important Dates	Holidays	Attendance	Last Day to Reinstate	Midterm	Last Date to Withdraw	I D o

		Verification (No Show Date)			Without Penalty	
	9/1,11/27,11/28	8/26	9/2	10/4 to 10/9	10/20	1
Course Delivery Method	Online					
Email Preference	D2L Email Only;	I will not respo	nd to scho	ool email to pr	otect student's	s pri
Online Courses	Please use the intermail address for endiscuss grades via	nergencies only	. I cannot	answer questi	ons, accept ass	
On Campus Courses	Please send me em					
Email Response Time	Unless you are not within 24 hours du	ring the week a	nd within	48 hours durii	ng the weekend	d.
Attendance:	Attendance is requir record by going to the "Assessments†recorded attendance soon as they are discontinuous recorded attendance soon as they are discontinuous requirements.	ne Brightspace co menu at the top is accurate. Any	ourse page a	and clicking on esponsibility of	"Attendance each student to	â€□ ensu
Online Attendance and Participation Policy	Being "Present†in an "academica submission of an ass posting.	lly related activit	tyâ€□ whic	h includes actua	al presence in a	virtu
Conduct:	Refer to AMSC Coll	lege Catalog, pag	ge 54			
Late Policy:	For Assignments 2					
Enrollment Status:	Students are ultimate in the approved degracheck their enrollmed determining changes instatement in this co	ree plan and prog ent status in this cos, if any, in enrol course) following	ram map for course during lment status those outling	or their program ng the semester. s and taking neoned in the AMS	of study. Stude The student is a cessary steps (e.g. C catalog.	ents n respo g., pi
Attendance Verification (No Show)/Reinstatement	Atlanta Metropolitic policy. This policy recipients at Atlanta attending class sess. Attendance Assignaid award. The Resultin Verification Period Verification processid awards before a College and the strapproval of the insumplete the Reinsultin when course reinst	is to comply wat a Metropolitan sion (per enroll aments and attengistrar's Office I has opened. To edure will enable funds are issued adent). A student tructor in order statement form	State Colled course) and class se will notify he establishe Atlanta I to studen to be reing and submi	I Financial Ailege may become students who sions are NO the students and hed "No-Show Metropolitan Stated. Once at it. The Office	d regulations. In me ineligible for do not complete to do not complete to keep the condition of the conditio	Finance of the Attento adjust so tude will

Computer Hardware & Software Requirements:	The student can demonstrate compelling reason (s) that have prevented attending instructor believes that there is a strong probability that the student can catch OR The instructor made an error, and the student was in attendance prior to be One of the challenges many encounter with enrolling in and completing an online conformation accessibility to the required and recommended software and hardware. Different instruction even different courses within the same institution, have varying technology requirent your hardware and software systems to determine its compatibility with the online conselected.
Minimum Hardware Recommendations to take courses:	D2L System Requirement Internet Connection: · 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 1024x76 • Keyboard and mouse Minimum Technical Specifications for Computer Peripherals: • Speakers • Headphones • Microphone • Webcam Software requirements/Supported Browsers Compatible Browsers: • Apple Safari - https://support.apple.com/downloads/safari (Mac) • Google Chrome - https://www.google.com/chrome/ (Mac or PC) • Mozilla Firefox - https://www.mozilla.org/en-US/firefox/new/ (Mac Application Software • Microsoft Office 2016 (Word, Excel, PowerPoint) (Mac or PC) • Adobe Reader - https://get.adobe.com/flashplayer/ • Windows Media Player - https://get.adobe.com/flashplayer/ • Windows Media Player - https://get.adobe.com/flashplayer/ • Windows Media Player - https://support.apple.com/downloads/%2523qu • Microsoft Silverlight - https://www.microsoft.com/getsilverlight/Gs Started/Install/Default Accessibility: Wi-Fi is also available for use in the campus parking lots.

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Tutoring Services	Students improve their self-confidence and increase their chances of excelling in the they utilize their college/university academic support services. The following tutoring available to AMSC students: â □ − The AMSC Writing Center is open year-round to support students, staff, and for the toffers virtual and in-person tutoring for various writing projects, assists at any stage process, and increases improvement in structure, use of sources, style, grammar, and writing Center is located in Building 100, Room 211. Students can walk in during hear or schedule an appointment at https://calendly.com/amscwritingcenter/30min â □ − Tutor.com is a virtual space for students to access writing tutors outside of AM Access tutor.com in Brightspace by logging into your course. Next, click the †Free tab and choose Tutor.com from the dropdown options. Students are granted five (5) semester, and registration is not required. Contact the Center for Student Success an (404) 756-5690 for assistance. â □ − TutorOcean is a tutorial for students enrolled in STEM courses such as Biology Mathematics, and Computer Science. Access TutorOcean and sign up at https://atlm .
Americans with Disabilities Act (ADA) Statement	Atlanta Metropolitan College is committed to providing support for all students and college experience an enriching opportunity. In compliance with Section 504 of the Act of 1973, and the Americans with Disabilities Act of 1990, The Department/Offi and Accessibility Services, located in the Student Services & Success Center, buildi 252, oversees the coordination of services for students with documented disabilities. Coordinator of Disability Services collaborates with faculty and staff to offer provis reasonable accommodation to students who meet the requirements. It is the policy and practice of AMSC to make all Web information accessible disabilities. If you, as a student with a disability, have difficulty accessing any practicals for this class, please notify the instructor immediately. Accommodation cannot be provided until a reasonable accommodation plan is 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 Act (ADA) laws in order to assist in leveling the playing field for students who have those who do not. The amended ADA, otherwise known as ADAAAA defines "disabilityâ€□ as a prental impairment that substantially limits one or more major life activities. If you have a disability or impairment that may limit your academic functioning, please corporothy Williams, the Director of Counseling and Accessibility Services at 404-756 https://www.atlm.edu/students/counseling-and-disability-services.aspx. The Coordinator of Counseling and Accessibility Services reviews all accommodation order to receive accommodation, the student's illness or disability must be verificated physician, psychiatrist, or some other health care provider or specialist. Students access disability support services should contact the Coordinator as soon as possible to AMSC. Please be aware that late notifications may result in complications for estaccommodation in a timely fashion.

Withdrawal	Withdrawal from a course is solely the responsibility of the student. Instructor student withdrawals. A student who wishes to withdraw from a course MUST sub Withdrawal Form (Schedule Reductions Form) to the Registrar's Office before to receive a grade of "Wâ€□ for the course.
	A student who withdraws after the Midterm date receives a "WFâ€□ unless the Academic Affairs determines that it is a hardship case, then a "Wâ€□ will be repossibility 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 reast the student from completing the course requirements. The student must be passing time that the Incomplete is awarded and must sign an "Awarding of Incomplete" agotherwise stated, the incomplete should be removed by the end of the following ser the instructor will change the grade to an "Fâ€□ grade.
Time Commitment	To successfully complete this course it requires discipline, devoted time and comm must arrange his / her schedule to allow for the required time for this course. Expect minimum of seven (7) to ten (10) hours per week to thoroughly read each chapter a required chapter assignments. Additional time most likely will be required to comp exams.
Student Expectations	Students are expected to be fully invested and engaged in their learning. The followare included to facilitate your course success. • Participate in this course by following the guidelines of this syllable additional information the instructor provides by email, telephone, forums, etc. • Please speak with your instructor in advance if you have extenuate that prevent you from completing your assignments by the designal medical emergency occurs, you will need to provide a written medical emergency occurs, you will need to participate in class of the assignments (discussion, case studies, quizzes, exams, etc.). medical / doctor's notice, all assignments missed will be scored. • Sign-in to Brightspace D2L and / or Courseware to complete assigned. • 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 compute technical requirements for computer course. • Be courteous, polite and respectful to faculty, staff and fellow study. For online courses, the instructor will use Brightspace D2L email for all course relations on in class.
Online Discussion Protocol	The purpose of the discussion forum is to have interactive online discussion.

	 Be constructive and positive. You can challenge ideas and course consecution becoming negative online. When you disagree respectfully and polistimulate and encourage great discussion.
	 You are expected to conduct yourself in a mature, courteous, and m respectful manner.
	Always sign your name.
	• Postings should be well written with proper punctuation, spelling ar Avoid the use of all caps or multiple punctuation elements (!!!???). 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 needs weekend postings.
	 Encourage further discussion by building on current threads.
	The instructor may not respond to every post but will be monitoring each discussion may be made to contribute to a discussion, clarify a situation or redirect the conversion.
Degree Relevance and Enrollment Status	Students are ultimately responsible for ensuring that the course(s) in which they enrish the approved degree plan and program map for their program of study. Students must periodically check their enrollment status in this course during The student is responsible for determining changes, if any in enrollment status and the steps (e.g. pursuing re-instatement in this course) following those outlined in the AM
Abandoning a Course	Abandoning a course should be avoided at all cost. Abandoning a course instead of official drop procedures will result in a grade of ―F at the end of the course. It is the responsibility to initiate and complete the withdrawal process.
Academic Honesty	Only the epitome of professionalism is expected of each student. Cheating or the abcheating is not tolerated.
	Per page 91-93 of the 2019-2020 Atlanta Metropolitan State College Catalogue the Academic Misconduct states:
	 In cases where a student is found guilty of cheating or exhibiting ac misconduct involving an instructor-generated assignment or examin instructor may impose a penalty.
	• Types of penalties may include, but are not limited to, the instructor grade of "Fâ€□ for the assignment, the instructor not accepting t student being assigned additional work, or the student receiving a grade for the assignment.
	The maximum penalty the instructor may impose is a grade of "Fâ€□ for th
Class Cancellation	Procedure regarding long-term emergency closure of the college (attendance policy) an emergency that forces the college to close for an extended period, students MUS' instructor of this class within 48 hours using the contact information (e.g., email add BrightSpace/D2L) on the syllabus to obtain directions for continuing the course.

	provide directions for the transmission and submission of course assignments and coassessments, including due dates.
	The student is responsible for submitting valid, accurate contact information, includ AMSC email address to the instructor by the end of the first week of the course. Stu an Atlanta Metropolitan State College Student email address in the Academic Supporthird floor of the Library Building.
	If the instructor for the course cannot be reached within the specified period (within Dean of the School responsible for the course can be reached at the email address pocollege's website
Class Schedule	Insert your class schedule including major assessments along with due dates
Grading Scale	Four Unit Exams (4 grades) = 50% Final Exam = 15% Knewton Alta Homework = 25% Knewton Alta/Group Quizzes = 10%
Grade Distribution	90% - 100% 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 Problems related to the grading policy for this course or other course management be first brought to the attention of the professor for the course. However, a resolu problems or concerns may be pursued by following the grievance procedures outlin Student Handbook and the Academic Catalog.
Grade Appeals and Student Complaint Policy and Process	Please follow the Grade Appeals Process outlined in the AMSC Student Catalog, Pa You can also refer to the Grade Appeal brochure at: https://www.atlm.edu/downloads/advisement/CAAS%20Grade%20Appeal%20E For student complaint policy and process, refer to AMSC student catalog pages 51/5
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 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 o (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 If you are unable to submit a quiz or assignment or face a technical glitch, please conversity System of Georgia's GaView Helpdesk at 1855 772 4423. The Help 24/7 all 365 days. If your issue cannot be resolved right away, the Helpdesk will issue your Atlm Ginger email address. That ticket needs to be forwarded to your instructory you faced a technical issue that forced you to miss a deadline.
I can't download Respondus Lockdown Browser. What do I do?	If you are unable to download Respondus to your computer, please email the Office at Testing@atlm.edu at least 24 hours in advance requesting a testing appointment a Lab. 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 <u>Student Complaint form</u>
I have an issue with my grade. How may I appeal my grade.	Read the brochure and follow the instructions to appeal your grade.
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 considered correct and complete when distributed for use at the beginning of the set syllabus should be considered only a guide for instructor and students, not a formal between Atlanta Metropolitan State College and any student. The instructor reserve acting within the policies and procedures of AMSC, to make changes in course continstructional techniques.