

Syllabus-Fall 2021

Title of Course-Section: Name of Department: Instructor: E-Mail: Division chair: Class Meeting Days/Times: Credit Hours : Class Location: Office Location: Office Hours:

MATH 1220-503 (College Algebra) Mathematic, Engineering, & Computer Science Andisheh Dadashi, Assistant Prof. of Mathematics andisheh@unm.edu Elaine Clark, ewclark@unm.edu No scheduled lecture 3 credit hours Online (UNM Learn) Online (UNM Learn) Mondays and Wednesdays: 8 am to 10:30 am or by appointment

Note: The instructor reserves the right to change the syllabus at any point of time during the semester. Get to know your instructor:

Andisheh Dadashi earned her bachelor's degrees in Mathematics and Statistics from a ranked university in her native Iran. After finishing her undergraduate degrees, she studied abroad in India where she earned her first Master's degree in Statistics. She later moved to the USA to pursue a Ph.D. in Statistics at the University of New Mexico (UNM) and in 2016, she was offered a faculty position as a visiting Lecturer II at UNM-Gallup after receiving her second Master's degree in Statistics. Andisheh is a strong advocate of higher education and is following her mother's footsteps who was also a University professor in Iran. Because STEM education is becoming increasingly interdisciplinary, Andisheh sought to complement her background in mathematics and statistics with computer science and is eager to integrate data science into her curriculum. Andisheh is currently working on a Ph.D. in computer science and her research includes astrobiology and biomedical informatics while concurrently teaching mathematics, statistics, and computer programming at UNM-Valencia. To know **Andisheh** watch this video Click on this link

** Email **

In subject of your email to me, please mention your course name, number, and section number. For example, the subject of your email to me should be: MATH 1220-503

You must only contact me with your **UNM e-mail**. Check your **UNM email frequently**. You are responsible for missing any announcement I sent via email or UNM Learn. Failure to identify your message with the class number, and not using your UNM email will result in no response at all.

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Syllabus quiz

Please, read this Syllabus thoroughly and take the Syllabus quiz on UNM Learn before the due date. Questions will be based on the information in this syllabus.

You have until the end of the first week of classes to finish the quiz. After the due date, quiz will disappear. Syllabus quiz is timed and you have only one trial. Grade of the Syllabus quiz will be part of your overall grade.

What is College Algebra

The study of equations, functions and graphs, reviewing linear and quadratic functions, and concentrating on polynomial, rational, exponential and logarithmic functions. Emphasizes algebraic problem solving skills and graphical representation of functions.

In addition to the course learning objectives listed above, because this class meets a UNM General Education Core Curriculum requirement, activities in each unit (i.e.: discussions, assignments, and assessments) are developed so that you can demonstrate development of these essential skills:

Critical Thinking

o Problem Setting: Delineate a problem or question to be considered critically.

o Evidence Acquisition: Identify and gather the information/data necessary to coherently address the problem or question.

o Evidence Evaluation: Evaluate the information given by sources for credibility (e.g. bias, reliability, validity) and probably truth.

o Reasoning/Conclusion: Develop conclusions and outcomes that reflect an informed, well-reasoned argument.

Communication

o Genre and Disciplinary Conventions: Use formal and informal rules/registers appropriate for the particular audience, community, purpose, context, and kind of text and/or media at hand; use them to guide formatting, organization, and stylistic choices are present.

o Strategies for Understanding and Evaluating Messages: Apply strategies such as reading/analyzing for main points or themes; recognizing the variety of rhetorical situations and accompanying strategies that may contextualize messages; locating supportive documentation for arguments to understand and evaluate messages in terms of the rhetorical situation.

o Evaluation and Production of Arguments: Recognize and evaluate the authority of sources in their own arguments and those of others; distinguish among supported claims, unsupported claims, facts, inferences, and opinions.

Quantitative Reasoning

o Communication and/or Representation of Quantitative Information: Express quantitative information symbolically, graphically, and in written or oral language

o Analysis of Quantitative Arguments: Interpret, analyze and critique information or a line of reasoning presented by others

o Application of Quantitative Models: Apply appropriate quantitative models to real-world or other contextual problems

Learning Objectives and Outcomes

Pre-requisites/Co-requisites: Grade of C or better in MATH 1215X and 1215Y and 1215Z or MATH 1170 + MATH 1215Z or MATH 1215, or minimum ACCUPLACER score of ≥ 239 (A&F) or math ACT score of ≥ 22 , or math SAT score of ≥ 540 .

Students will build on their knowledge of polynomial, rational, absolute value, radical, exponential and logarithm functions in the following contexts:

- Use function notation; perform function arithmetic, including composition; find inverse functions.
- Identify functions and their transformations given in algebraic, graphical, numerical, and verbal representations, and explain the connections between these representations.
- Graph and interpret key feature of functions, e.g., intercepts, leading term, end behavior, asymptotes.
- Solve equations algebraically to answer questions about graphs, and use graphs to estimate solutions to equations.

• Solve contextual problems by identifying the appropriate type of function given the context and creating a formula based on the information given.

• Communicate mathematical information using proper notation and verbal explanations.

Instructor's Availability Via email

- The best way of contacting me will be via message portal on UNM Learn.
- In all cases please, give me 24 hours to 48 hours to reach back to you.
- I will be available via email during the day until 4 pm as long as I am not in the classroom teaching.
- I will not be able to respond to any email on Saturday and Sunday.
- Please be patient and give me 24 hours to 48 hours to reach back to you.

Evaluation/Grading Methods

Your final grade in this class is based on the following components:

Online Assignments (Homework 35 %, Retain Knowledge Quiz 10 %)	45~%
Exam 1 & Exam 2	30~% each
Final Exam	24 %
Syllabus quiz	1 %

Overall Grade and Letter Grade

Passing grade in this course is 70% or better.

In order to pass this course your grade on the final exam must be 70% or better.

Overall Grades: pluses and minuses may or may not be added to letter grades at the instructor's discretion. Grades of A+ are not rare and will only be awarded for exceptional work.

Grade	From	То	Grade	From	То	Grade	From	То
A+	98	100	B+	88	89.99	C+	78	79.99
А	93	97.99	В	83	87.99	C	70	77.99
A-	90	92.99	B-	80	82.99	D	60	69.99

Where do you find your grade?

In Pearson: On the left side of the main page you will see an option named "Grade Book". Your Up to dated grade can be find in your grade book

Book and Package: College Algebra, Concepts Through Functions, (4th Edition), Sullivan and Sullivan, Inclusive Access with MyMathLab, Pearson Package (e-book).

Pearson is the online learning system which accompanies the textbook and includes an e-book. Pearson is required for MATH1220. If you don't use Pearson, your Pearson Assignments scores will be 0s, which is 45 % of your course overall grade.

Required: Appropriate MyMathLab (MML) access code (do not purchase a generic code, in this case the code is book specific). You may purchase the 18-week access code for a lower price, but you cannot upgrade to the lifetime code once you purchase the restricted one.

Optional: You may "upgrade" your access by purchasing a hardcopy of the book directly from Pearson for an additional cost (between \$50 and \$60 before tax). There will be copies of the book on reserve for use in the library (you will not be able to take the book from the library home).

Other Requirements:

• Reliable access to a computer or tablet, and Internet. A computer (laptop or desktop) is recommended. Preferred browsers are Chrome, Firefox, or Safari. Preferred operating systems are Windows or Apple.

• Administrative rights to download free software or plug-ins or add-ons on the computer you plan to use for this course. The first time you login to the MyMathLab (MML) homepage run the Installation Wizard to make sure you have all the appropriate software installed. Also, make sure you are allowing popups.

• Pearson account. If you have used any of the Pearson My Lab products before, you can use the same account you created the first time you used it. Otherwise, you can create an account when you register in MyMathLab (MML) for this class. Register by going to mymathlab.com.

• Adobe Reader (a free download), preferably version 11.0 or better.

Where to purchase Access Code for the Pearson?

You can purchase the Pearson Package at UNM Valencia Bookstore or Online.

Imp: Do not purchase an access code that gives you fewer than 18 weeks access.

Temporary Access for the Pearson

If you are not able to purchase Pearson access code right away, you can have temporary access to our online Pearson course using the temporary access while you're following the instruction above. The temporary access starts on the first day of class and expires after 15 days. When you purchase the access code you can continue your access to the Pearson. In this case, you must continue using the same email address (UNM-Email) that you were using to get the temporary access otherwise you will lose your work on Pearson.

To upgrade your temporary access to full access:

1. Go to www.pearson.com/mylab

- 2. Select Sign In.
- 3. Enter your Pearson account username and password, and Sign In.
- 4. Select Upgrade access for College Algebra Math 1220 (Fall 2021 Online).
- 5. Enter an access code or buy access with a credit card or PayPal account.

Pearson Support

• Need Help? The Pearson technical support team can be reached by phone or by webform via the Student Support Community. Here are their hours and contact information:

contact support

Phone: 1.855.875.1797

The following link includes more detailed instructions on how to register for your course: Frequently Asked Questions"

Student Instruction :

After you buy the access code from UNMbookstore, you will sign in through the website below using this dadashi84839: http://www.pearsonmylabandmastering.com/northamerica/

Step by Step registration:

- 1. Go to www.pearson.com/mylab
- 2. Under Register, select Student.
- 3. Confirm you have the information needed, then select OK! Register now.
- 4. Enter your instructor's course ID: dadashi84839, and Continue.
- 5. Enter your existing Pearson account username and password to Sign In.
- You have an account if you have ever used a Pearson MyLab & Mastering product, such as MyMathLab, MyITLab, MySpanishLab, MasteringBiology or MasteringPhysics.
- If you don't have an account, select Create and complete the required fields.
- 6. Select an access option.
- Enter the access code that came with your textbook or was purchased separately from the bookstore.
- Buy access using a credit card or PayPal account.
- If available, get temporary access by selecting the link near the bottom of the page.
- 7. From the You're Done! page, select Go to My Courses
- 8. On the My Courses page, select the course name "College Algebra Math 1220" to start your work. To sign in later:
- 1. Go to www.pearson.com/mylab
- 2. Select Sign In.
- 3. Enter your Pearson account username and password, and Sign In.
- 4. Select the course name "College Algebra Math 1220" (Fall 2021) to start your work.

Where is your e-book?

When you log in to your course in Pearson, your e-book is located on the left side of the main page under MyLab Math. Under MyLab Math you can find an option named "etext". This will take you to the online book. You will have online assignments which is part of your overall grade. Online assignment is a combination of homework and Retain Your Knowledge Quizzes.

Warning: Pearson will not work with Ipad, Phone or these sorts of devices. Also on some laptops it may ask for some setting. Also, make sure you are allowing popups. Please, follow the instructions showing in error message or if you cannot figure it out contact tech support Mentioned here "Pearson Support".

Where do you find your online assignment? You can find your online assignments on Pearson. On the left side of the main page, click on the assignment option.

Your daily homework and quiz are your most important effort in this course. It is imperative that you do all of the assigned problems, especially the hard ones, because this is how you actually learn the material.

Expect 2-3 hours of homework for every hour of class meeting time (on average 9 to 12 hours per week). You will be using MyMathLab for your online homework assignments. Within MyMathLab, you can access electronic version of the textbook, extra practice problems, author video lectures, guided lecture notes to accompany the video lectures. Homework will be assigned in Pearson and will be graded automatically. Points and the number of assignments will vary.

For homework, you have infinite trials and it is not timed.

For quizzes, you have two trials, but the quiz is not timed.

Due Dates: For assignments, you will have an initial due date and a final due date. You can find the due dates on the main page of Pearson as mentioned "here".

When you exceed the initial due date you will receive a 2% penalty for each day of delay before the final due date. You should be done with your assignments before the final due dates otherwise you will receive a zero. After the final due dates, no assignment is accepted!

This method keeps us up to date with our assignments and not letting ourselves get behind. Please, don't ask for an extension because it won't be fair to other students who are always on time.

How to be successful taking your online Assignments:

There are many study plans and videos under "Tools for Success" and "Skills for Success" and "Algebra review" in Pearson. You should go through all these options to find which one is the most helpful for you.

More information will be posted on UNM Learn announcement folder.

There are three On-line exams throughout this course: Exam 1, Exam 2, and Final

All online exams are on Pearson and as soon as 12:05 am on the due date you can find the exam's window on Pearson's main page.

For the On-Line exams: You can begin your On-line exams at 12:05 am on the exam day and your due time will be 11:55 pm on the same day. You have only one attempt which means if you start your exam you must finish your exam in one session otherwise you will receive zero. You have 90 minutes for the first two exams and 120 minutes for the final exam to answer all the questions in one session. You will receive the grade when you complete the Exam but you cannot review your result until after the due date.

You can find the due dates here in "Course Schedule"

During the exam you must show all your work on a piece of paper(s) with including all the proper mathematical notation. To receive full credit, right after your test, you must send the scan (picture) of the paper to me on UNM Learn. There will be a submission portal for each exam that will appear on UNM Learn on the exam day. A correct answer without work will receive 0 points.

If you must miss an exam, you must contact your instructor a couple of days before the day of the exam in order to discuss a make-up test. Make-up tests will be given solely at your instructor's discretion and only in cases of well documented excused absences. If you miss an exam and do not contact your instructor immediately, you may be dropped from the course.

No early exams will be permitted except in documented emergencies: flight reservations, weddings, vacations, birthdays, non-NCAA sporting events etc. are not considered emergencies. More detail about your Exams and Final will be discussed in the class during the semester.

Calculator

Scientific calculator may be necessary. No calculators will be allowed on any of the exams (including the final).

Teaching Materials

Where can you find the materials for this class?

a. You can find my lectures note/ Pdf in the Notes folder on UNM Learn.

b. There are some PowerPoint and image and clicker slides on the home page of Pearson provided by publisher you may find useful. You can find them all in the resource section on the homepage.

c. UNM Mathematics and Statistics department has provided the past exams for you which is similar to the exams we have in this course. Click Here!

d. There are Math videos provided by publisher for each chapter. These videos will help you to enhance your learning.

e. Study Plans are the best resource to practice the chapter content. It shows you the weakness or strength in a certain section of a chapter. It will give you more questions from the section that you need to work on more. Study Plans are accessible on Pearson's homepage.

f. There are many study plans and videos under "Tools for Success" and "Skills for Success" and "Algebra review" in Pearson. You should go through all these options to find which one is the most helpful for you.

Support!

If you have a documented disability, the Equal Access Services office will provide me with a letter outlining your accommodations. I will then discuss the accommodations with you to determine the best learning environment. If you feel that you need accommodations, but have not documented your disability, please contact Cheryl Dilger, the coordinator for Equal Access Services at 925-8910 or cdilger@unm.edu.

If you are struggling in this course, do not be afraid to ask for help!

• Office Hours: See my office hours listed at the beginning of this syllabus." Office Hours" Feel free to come by or log in for online office hours, or make an appointment to get help.

• Form study groups: You may work together with other members of our class on UNM Learn.

• Free Tutoring: The Math Center at Valencia campus has free tutoring and open labs. Call 505-925-8907 for more information. CAPS on main campus also provides tutoring for which I can get documentation."LRC"

• Student Services: There are various services provided in our Student Services Department. Read about "ARC" equal access Services. Also, we have a testing center, advising, and career placement available: Valencia Student Services

Academic Dishonesty

Having academic integrity is paramount to your success in any class. Plagiarism or cheating is not tolerated. Any instance of this will result in a grade of zero for that assignment. Here is the link to the UNM Academic Dishonesty Policy: Click Here!

The policy states: Each student is expected to maintain the highest standards of honesty and integrity in academic and professional matters. The University reserves the right to take disciplinary action, up to and including dismissal, against any student who is found guilty of academic dishonesty or who otherwise fails to meet the expected standards. Any student judged to have engaged in academic dishonesty in course work may receive a reduced or failing grade for the work in question and/or for the course.

Academic Dishonesty is defined as:

"Academic dishonesty" includes, but is not limited to, dishonesty in quizzes, tests, or assignments; claiming credit for work not done or done by others; hindering the academic work of other students; misrepresenting academic or professional qualifications within or without the University; and nondisclosure or misrepresentation in filling out applications or other University records.

Cheating students will be prosecuted according to University guidelines. Students should get acquainted with their rights and responsibilities as explained in the Student Code of Conduct Click Here!

According to the Code of Conduct as stated in the Policies and Regulations for UNM, student activities that interfere with the rights of others to pursue their education or to conduct their University duties and responsibilities will lead to disciplinary action.

This includes any activities that are disruptive to the class and any acts of academic dishonesty. Students are expected to behave in a courteous and respectful manner toward the instructor and their fellow students. Students may be dropped from a class for inappropriate behavior. For more information: Click Here!

Since we assume you are all adults, we will expect from you, respectful adult behavior. Engaging in disruptive or unruly behavior could result in your being asked to leave, at which time you will be counted absent and a referral will be sent to the Associate Dean of Student Services. Continuing to behave in this way could result in your being dropped from the course. Disruptive or unruly behavior includes but is not limited to:

- texting or talking on your cell phone or Laptop at any time during class,
- continually talking with your neighbor when we are not working on a group activity,
- working on homework from another class,
- reading material or watching media on a mobile device not related to this course or at a time that is inappropriate,
- refusing to participate in the class activities.

UNM Valencia Title IX Representative

Title IX (9) Statement: In an effort to meet obligations under Title IX, UNM faculty, Teaching Assistants, and Graduate Assistants are considered "responsible employees" by the Department of Education (see pg. 15 - http://www2.ed.gov/about/offices/list/ocr/docs/qa-201404-title-ix.pdf). This designation requires that any report of gender discrimination which includes sexual harassment, sexual misconduct and sexual violence made to a faculty member, TA, or GA must be reported to the Title IX Coordinator at the Office of Equal Opportunity (oeo.unm.edu). For more information on the campus policy regarding sexual misconduct, see: Click Here!

Your Responsibility

EXPECTATIONS: Students are expected to conduct themselves in a polite, courteous, professional and collegial manner. Cell phones must be set on silent and be out of sight during class. No food or drink is allowed in the computer labs.

Time for This Course: Plan to spend a minimum of 9 to 12 hours per week for this class. There is no guarantee you will pass if you dedicate this amount of time, you still need to learn the material and use your time wisely, but those who pass generally are the ones who spend the time needed to do the work to learn the material.

You are responsible for all material covered in this Syllabus and in class, in assigned readings, and on homework assignments. Not all material on tests will necessarily be covered in class but will be in the assignments. The use of cell phones, headphones, etc. is not permitted in class or exams.

Disabilities Policy: (ARC)

Contact Equal Access Services at 925-8560 to schedule an appointment. Click Here!

The Center for Academic Learning

The Learning Center is open Monday – Friday with evening hours Monday – Thursday To schedule an appointment or for additional information call (505)-925-8907 Click Here!

UNM Valencia Registrar's Office

Contact Registration Office by calling 925-8580 Click Here!

UNM Deadlines & Academic Calendar

UNM Deadlines:Click Here!And.... Academic Calendar:Click Here!

Library

We have a library at UNM-Valencia. You should already know where the library is.

UNM Administrative Mandate on Required Vaccinations: All students, staff, and instructors are required by UNM Administrative Mandate on Required Vaccinations to be fully vaccinated for COVID-19 as soon as possible, but no later than September 30, 2021, and must provide proof of vaccination or of a UNM validated limited exemption or exemption no later than September 30, 2021 to the UNM vaccination verification site. Students seeking medical exemption from the vaccination policy must submit a request to the UNM verification site for review by the UNM Accessibility Resource Center. Students seeking religious exemption from the vaccination policy must submit a request for reasonable accommodation to the UNM verification site for review by the Compliance, Ethics, and Equal Opportunity Office. For further information on the requirement and on limited exemptions and exemptions, see the UNM Administrative Mandate on Required Vaccinations. **UNM Requirement on Masking in Indoor Spaces:**

All students, staff, and instructors are required to wear face masks in indoor classes, labs, studios and meetings on UNM campuses, see masking requirement. Vaccinated and unvaccinated instructors teaching in classrooms must wear a mask when entering and leaving the classroom and when moving around the room. When vaccinated instructors are able to maintain at least six feet of distance, they may choose to remove their mask for the purpose of increased communication during instruction. Instructors who are not vaccinated (because of an approved medical or religious exemption), or who are not vaccinated yet, must wear their masks at all times. Students who do not wear a mask indoors on UNM campuses can expect to be asked to leave the classroom and to be dropped from a class if failure to wear a mask occurs more than once in that class. With the exception of the limited cases described above, students and employees who do not wear a mask in classrooms and other indoor public spaces on UNM campuses are subject to disciplinary actions. Communication on change in modality: The university may direct that classes move to remote delivery at any time to preserve the health and safety of the students, instructor and community. Please check your email and your UNM Learn site regularly for updates about our class, and please check https://bringbackthepack.unm.edu regularly for general UNM updates about COVID-19 and the health of our community.

Acceptable masks and mask wearing in class:

A two-layer mask that covers the nose and mouth and that is cleaned regularly is acceptable, as are disposable medical masks, KN95, KF94, FFP1 and FFP2 masks. A face shield is not sufficient protection. It is vital that you wear your mask correctly, covering your nose and mouth. Removing your mask for an extended period to eat or drink in class violates the university mask requirement and endangers others. Consequences of not wearing a mask properly: If you don't wear a mask, or if you do not wear a mask properly by covering your nose and mouth, you will be asked to leave class. If you fail to wear a mask properly on more than one occasion, you can expect to be dropped from the class. If you insist on remaining in the classroom while not wearing a mask, class will be dismissed for the day to protect others and you will be dropped from the class immediately. The instructor will try to have a few disposable masks available in the classroom on a first-come, first-served basis.

Chapters of Book

These are the topics that we are going to learn in this semester.

Chapter F:

F.1 (Distance/Midpoint) & F.2 (Intercepts) & F.4 (Circles)

Chapter 1:

1.1 (Functions) & 1.2 (Graph of a Function) & 1.3 (Properties of Functions) & 1.4 (Library of Functions/Piecewise Defined Functions) & 1.5 (Transformations)

Chapter 2:

2.1 (Linear Functions) & 2.3 (Quadratic Functions) & 2.4 (Properties of Quadratic Functions) & 2.5 (Quadratic Inequalities) & 2.6 (Quadratic Models) & 2.8 (Absolute Value)

Chapter 3:

3.1 (Polynomial Functions) & 3.4 (Rational Functions) & 3.5 (Graph of a Rational Function) & 3.6 (Polynomial and Rational Inequalities)

Chapter 4:

4.1 (Composite Functions) & 4.2 (Inverse Functions) & 4.3 (Exponential Functions) & 4.4 (Log Functions) & 4.5 (Properties of Logs) & 4.5 (Log and Exponential Equations) & 4.7 (Financial Models) & 4.8 (Exponential Growth and Decay)

Chapter 6:

6.1 (Systems of linear equations (Substitution and Elimination))

	Math 1220 Sector \mathbf{S}	chedule
Fall 2021	Math 1220 Schedule	(subject to change if necessary)
Week of	Material Covered	Notes
F1-F.2 (Di	istance/Midpoint/Intercepts)	
F.4 (Circle	es)	
1.1 Function	ons	
1.2 (Graph	n of F^n) & 1.3 (Properties F^n)	
1.4 (Librar	ry of F^n) & 1.4 (Piecewise)	
1.5 (Transf	formations)	
1.5 (Transf	formations)	

Chapters assignments Due Sep/27, 8 am Exam 01 (Ch F, & 1) on Monday September 27^{th}

- 2.1 (Linear) & 2.3 (Quadratic Zeroes)
- 2.4 (Properties of Quadratic)
- 2.5 (Quadratic Inequalities)
- 2.6 (Quadratic Models) & 2.8 (Abs Value)
- 3.1 (Polynomials)
- 3.4 (Rational)
- 3.5 (Graph of a Rational Function)
- 3.6 (Rational Inequalities)

Chapters assignments Due Nov/08, 8 am Exam 02 (Ch 2, & 3) on Monday November 8^{th}

- 4.1 (Composition)
- 4.2 (Inverses)
- 4.3 (Exponential)
- 4.4 (Log Functions)
- 4.5 (Properties of Log)
- 4.6 (Log)
- 4.6 (Exponential Equations)
- 4.7 (Financial Models)
- 4.8 (Exponential Growth and Decay)

Chapters assignments Due Dec/16, 8 am
Online assignments final submission Dec/16, 8 am
Monday December 16th

Final Exam (Ch 4)