

**East Valley High School**  
**5525 Vineland Avenue**  
**North Hollywood, Ca 91601**

**Algebra 1 Tutor Lab**  
**Mrs. Marilou C. Adra**  
**Room N305**

### **Course Description:**

Algebra Tutor Lab is an elective mathematics course provided to students as a second course to support the core CC Algebra 1 course. The course is designed to enhance the students' knowledge of prerequisite skills and academic language that are needed to access the standards-based CC Algebra 1 course.

*Taken From LAUSD Office of Curriculum, Instruction and School Support*

Unit 1 – Apply and extend previous understandings of operations with fractions to add, subtract, multiply, and divide rational numbers

- Understand ratio concepts and use ratio reasoning to solve problems
- Analyze proportional relationships and use them to solve real-world and math problems
- Apply and extend previous understandings of arithmetic to algebraic expressions

Unit 2 - Understand the connections between proportional relationships, lines, and linear equations

- Define, evaluate and compare functions
- Use functions to model relationships between quantities
- Apply and extend previous understandings of arithmetic to algebraic expressions
- Analyze and solve linear equations and pairs of simultaneous linear equations

Unit 3 – Investigate patterns of association in bivariate data

Unit 4 – Solve real-life and mathematical problems using numerical and algebraic expressions and equations

- Interpret functions that arise in applications in terms of a context

Unit 5 – Work with radicals and integer exponents

### **Class Expectations**

Our class will be spent mostly in the classroom doing discovery activity, lessons or practice problems from different resources. Students are expected to conduct themselves in a manner appropriate to the learning environment. Students should:

- 1) **BE RESPECTFUL** – remember that everyone has a right to learn
- 2) **BE RESPONSIBLE** - come on time with materials and be ready to learn.
- 3) **BE SAFE** – also remember that everyone has a right to be safe
- 4) **BE KIND** – words we speak are powerful, use them to help

**“Because everyone is unique, each will be treated according to their need.”**

You are expected to follow school rules and code of conduct defined/stated in the Student Handbook.

Anyone who has two or more offenses will get detention, parent-conference or referral.

### **Class Materials**

Binder with papers, pencils, sharpener, erasers and highlighter

Textbook (Big Ideas for Algebra 1), Student Journal

### **Grading Policy**

**Grade(%) = 0.40xAverage Daily Points + 0.10xHomework + 0.40xTest Average**

- Tests include quizzes and projects that maybe assigned

**Grades equivalent** are as follows:

100 – 90% **A**    89 – 80% **B**    79 – 70% **C**    69 – 60% **D**    59% and below **F**

### **Work habit and Participation**

**Excelent** - no tardy and absences, use the whole time to finish task, good collaborator, good citizenship

**Satisfactory**-no unexcused absences/tardy, few unfinished/missing work, discipline issues resolved

**Unsatisfactory**-too many absences/tardy, many unfinished/missing work, discipline issues unresolved

**Attendance, Make-up Work and Tutoring** You are responsible for any missing tests, daily work and homework and part of class work. Bathroom use will be limited to emergency situations. You have to make-up for the lost time you accumulated by going out of the classroom for whatever reason. Make-up time will be every A day at lunch time. If you are absent, come and see me the week you come back. Tutoring will be given to those who have low test score or is not making progress in their overall grade.

## Student/Parent Information

Student's Name \_\_\_\_\_

Parent/Guardian Names \_\_\_\_\_

Parents/Guardians' Contact Numbers: Home(\_\_\_\_)\_\_\_\_\_ Cell Phone(\_\_\_\_)\_\_\_\_\_

Parents' Email \_\_\_\_\_

Please write down any concern you may have for your child at this time:

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Thank you for taking the time to read this packet and filling out the questionnaire.

**Parents may communicate with me in several ways:**

1. Write a note and sent it to school with your child.
2. Call the school, (818-7530-4400 and leave a message for me.
3. Request a conference(at least one day notice). My conference time is 2<sup>nd</sup> period
4. Send me an e-mail through the school network at **mca9324@lausd.net**

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Please review the above information(**course description and class expectations**) with your child and sign below to indicate that you and your child have discussed the requirements and expectations for this class. Also understand that if circumstances require it, other rules and expectations may be made during the course of the semester.

\_\_\_\_\_  
Print Student Name

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Print Parent/Guardian Name

\_\_\_\_\_  
Parent/Guardian Signature