

# Algebra 1CR

## Jessica Dumas

The Villages Charter School

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**Course Description:** This semester-long course is designed to review the key concepts tested on the Algebra 1 EOC Exam, administered by the Florida Department of Education.

**Course Content:** Topics covered include set theory and Venn diagrams, equations in one and two variables, inequalities in one and two variables, systems of equations and inequalities, powers and roots, polynomials, exponential and quadratic functions, radical and rational expressions.

**Course Resources:** Textbook: [Math Nation](#)  
Websites: [www.mathnation.com](http://www.mathnation.com)  
[www.mathxlforschool.com](http://www.mathxlforschool.com)

### Materials Needed:

- Binder or folder for papers and worksheets
- Loose paper
- Graph paper
- Pencils and erasers (pens will **NOT** be accepted)
- EOC Type Calculator

### Grading Policy:

Grades are based on the following format:

Mastery: 90% of your marking period average will come from exams, quizzes and graded assignments  
(tests: 100pts quizzes: 25pts assignments: 10pts)

Compliance: 10% of your marking period average will come from completion of daily bell-ringers and other completion-type assignments.

\*\*\*Late homework **WILL NOT** be accepted ... except for an absence. (*see below*)\*\*\*

**Make-Up Policy due to an absence:** It is the student's responsibility to make up any work missed because of an excused absence. Students will have **3 days** to complete any homework missed ... **3 days** for any test or quiz. If a student is absent the day before a test or quiz, he/she will still have to complete that assessment. Use your agenda planner to write down due dates for assignments, tests, quizzes, etc.

**Extra Credit:** Ms. Dumas at her discretion, may give an extra credit assignment to students needing extra help. It will NOT be given as a last resort for getting a better grade because of incomplete/missing homework, lack of studying outside of class, or lack of effort in class.

### The "Five P's" are the Keys:

1. **BE PROMPT** – Be on time and where you are supposed to be.
2. **BE PREPARED** – Have all required materials needed for class and stay on task.
3. **BE PRODUCTIVE** – Make what you do valuable to your personal growth and goals and ask for the help that you need to succeed.
4. **BE POLITE** – Respect the rights, responsibility, and property of others and the school.
5. **BE POSITIVE** – Strive for excellence and always do your best.

**Please sign and return this portion of the course information sheet.**

**I have read and understand the requirements and expectations of Mrs Robertson's Algebra 1-CR class. I understand that if I have any questions or concerns I can contact Mrs. Robertson at the above number and/or email address.**

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**Print Student Name**

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

\_\_\_\_\_  
**Date**

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**Print Parent Name**

\_\_\_\_\_  
**Parent Signature**

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**Date**