

**Mrs. Langford**  
**Course Information Sheet**  
**College Prep Math**

**Course Overview**

This course is a college math preparatory course. Students will acquire the skills needed to be successful in Precalculus or Math 1050 (College Algebra). The focus of the course will be on analysis and use of functions.

**Course Requirements**

*Materials*

Each student will need pencils, loose-leaf notebook paper, a folder or notebook to keep notes and assignments in, and a scientific calculator. (I recommend a TI-30XII calculator. They are inexpensive and easy to use. Graphing calculators are *optional and sometimes restricted* in this class. If students choose to purchase one, I recommend a TI-84 Plus. The Silver editions are faster.) There are a limited number of calculators available for check out in the library. Students are expected to bring these materials to class every day.

*Notes*

Notes are to be taken daily and are to be kept in order in a folder or notebook. Notes will consist of definitions and formulas along with sample problems. Students absent for any reason are responsible to get the notes for the days they miss. Notes may be copied before or after school, or students may copy a friend's notes. Notes will be collected at the end of each chapter.

*Homework*

Homework will be assigned *daily*. Most assignments will be worth 10 points and should be done using the following guidelines:

1. Use pencil.
2. Put the section number on the top of the assignment.
3. Copy the problem.
4. Show your work.
5. *Late assignments will lose 20% of their point value each class period they are late. No late work for a chapter will be accepted after the test on that chapter has been given.*
6. Keep your returned homework assignments until you receive a grade report verifying that you received credit.

*Quizzes*

Daily quizzes will be given and will usually be worth 5 points. Quizzes will be collected at the end of each chapter. I will drop each student's lowest quiz score each chapter.

### *Tests*

Tests will be given at the end of each chapter and will usually be worth 100 points. Each term will have approximately 3 chapter tests. There will also be a term final at the end of each term. *No retakes are allowed on tests.*

### **Grading**

Students will be graded using the following system:

10% Attendance

40% Notes, homework and other assignments, daily quizzes

50% Tests

A 93—100

A- 90—92

B+ 87—89

B 83—86

B- 80—82

C+ 77—79

C 73—76

C- 70—72

D+ 65—69

D 60—64

D- 55—59

I reserve the right to be fair.

### **Teacher Availability**

I can be reached by leaving a message at 489-2870. I will return your call as soon as I can, usually on my next available prep. I can also be reached at [susan.langford@nebo.edu](mailto:susan.langford@nebo.edu). My class webpage is linked to the SHS website. I will post a calendar, assignment sheet, and worksheets on the webpage.

Students may come in for extra help before school from 7:30am—7:50am. Students may also get homework help in the Math Lab. The lab is located in room I-208 (my room) on Mondays and Thursdays, and in room I-211 on Tuesdays and Fridays. It is open from 2:30 to 3:30.

### **Class Rules**

I expect students to follow the school policy for electronic devices. *Cell phones and iPods may not be used in class.* I also expect students to follow the school dress code and treat each other with respect.

## College Prep Disclosure Signatures

We have read and understand the disclosure document for Mrs. Langford's College Prep Math class.

Student Name (please print) \_\_\_\_\_

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

Parent/Guardian Name (please print) \_\_\_\_\_

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

### Parent/Guardian Contact Information

(Fill this out only if your information is not current on SIS)

Home Phone Number \_\_\_\_\_

Cell Phone Numbers \_\_\_\_\_

\_\_\_\_\_

Best Time \_\_\_\_\_

E-mail Address \_\_\_\_\_