

Miami Dade College- Homestead Campus
MAT 0020- College Preparatory Math (5 Credits)
Spring-2 Reference # 440487

Day/Time:	Lecture: Monday and Wednesday 7:05-9:10 PM (2 hrs. and 5 mins.)
Classroom:	G-307
Instructor:	Ms. KeJuana Carpenter 305-247-6112 (work) <i>Between the hours of: 8:15-3:00</i> E-mail: kcarpenter@dadeschools.net <i>*The fastest way of communication is via e-mail.</i>
Office Hours:	Learning Support Lab (Room H-202 and 203) Monday and Wednesday 6:00-7:00 PM (As Needed)
Course Description:	This course combines arithmetic and beginning algebra. Topics include sets, operations on signed numbers, solving linear equations and inequalities in one variable, operations on polynomials, factoring, integer exponents, radicals, graphing, and applications of these topics. Placement test scores or referral determine admission. This course does not satisfy college-level mathematics requirements for graduation. (8 contact hour lecture/lab).

Resources

Instructor:	Course web site assignments (tracked tutorials) and practice exams
Textbook:	<u><i>Elementary Algebra</i></u>
Learning Support:	Support is provided by the Learning Support Lab (Room D-203) located in the Information Technology Center (2 nd floor above library). A course web site provides videos, tracked tutorial exercises, and practice tests.
MyMathLab Course ID:	carpenter07911

Class Procedures

- Attendance:** There will be a sign-in sheet for every class to verify attendance. Class participation counts as 5% of your grade; therefore, poor attendance will be reflected in the final grade. College policy dictates that any student that has three or more unexcused absences may be dropped from the course.
- Supplementary Materials:** MYMATHLAB on-line software package sold separately or included with new textbook.
- Learning Support Lab:** You are encouraged to use the learning support lab in room D-203, as this is your opportunity to work with your instructor one-on-one and to keep up with the math lab exercises. You are encouraged to use the math lab often and must complete a minimum of **500** “Tracked Tutorial Exercises” from the sections covered in the syllabus using MyMathLab by the date of your final exit test as indicated on the course schedule.
- Review Sessions:** Review sessions will be held the class prior to the exams and the exit test. It is critical to attend class during practice exams when scheduled.

Grading Procedure

- Components:**
- 80% Exams:** Eight (8) multiple choice exams covering one chapter each. Except for unusual circumstances, no make-up exams will be provided and a zero will be recorded for that particular test.
- 5% Attendance:** A sign-in sheet will be available at the beginning of class to verify attendance.
- 15% Homework:** Weekly MyMathLab assignments will be given according to the chapter presented in class.
- Final Exit Test:** The Final Exit Exam is a comprehensive cumulative exam covering all topics discussed in this course. All students **MUST** take the exit test and score at least 60% to be eligible to pass the course.

Final Course Grade:

There are three possible course grades for this course: **S, P, or U.**

S= Satisfactory: Student can proceed to next math course with course average of at least 70% and final exit exam of at least 60%.

P= Progress: Student must repeat the course (GPA not affected) with course average <70% or final exit exam <60%.

U= Unsatisfactory: Student must repeat the course (GPA affected) with course average <70% or final exit exam <60% and unsatisfactory behavior such as insufficient effort, poor attendance, missing tests, etc.

Important Dates

Class Begins:

January 9, 2008

Last Day to change course w/out penalty:

January 14, 2008

Last Day to withdraw w/ grade of W:

March 18, 2008

Holidays (No Class):

January 21, 2008

Last Class before Exit Exam

April 23, 2008

Exit Exams

April 28- May 2, 2008

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MAT 0020- College Preparatory Math (4 Credits)
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Tentative Course Schedule

See the Attached Calendar

