2014

MATH 105-01 Fundamentals of Mathematics

Barry Rost

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Syllabus for Math 105

**Instructor:** Barry Rost

**Office:** 131 Hinkle

**Office Phone:** Best to just email be at the address below!

**Email:** brost@fuse.net (Be sure to use this email address and not the one at school!!)

**Office Hours:** By appointment only

**The Course:** Math 105 is designed primarily for the first or second semester students. It is also a helpful course for returning non-traditional students. The course should be prepare for success in any of the following courses: Math 110, 111, 113, 116, or 120. Math 105 does not satisfy the core requirements in mathematics.


**Calculator:** No special one

**Grading Policy:**

The final grade in the class will consist of your scores on the following individual items:

- Quizzes will be worth 50 points each.
- Tests will be worth 100 points each.

The final exam will be worth 200 points.

**Grading Scale:**

<table>
<thead>
<tr>
<th>Score Range</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 to 100</td>
<td>A</td>
</tr>
<tr>
<td>89 to 80</td>
<td>B</td>
</tr>
<tr>
<td>79 to 70</td>
<td>C</td>
</tr>
<tr>
<td>69 to 60</td>
<td>D</td>
</tr>
<tr>
<td>Below 60</td>
<td>F</td>
</tr>
</tbody>
</table>
Attendance and Quizzes: Obviously, it is very important to be present for each class. Attendance will be taken each time. Students are responsible for all material assigned or discussed in class. Quizzes are usually not made up—however, the lowest or missed quiz grade will be dropped at the end of the semester. If a test is missed, it must be made up or a zero will be given. See the instructor for a make up.

Homework: Homework will be assigned and collected nearly every day. The purpose of doing homework is to have the students practice and learn the material so that they can pass the tests and quizzes which should lead to passing the course. Therefore, homework will not be graded. However, if a student is between grades, has had nearly perfect attendance, and turned in all of the homework the higher grade will be given. Homework can be turned in late in order to keep a perfect homework record. In addition, there will be a possible 100 points for a combination of doing the homework each day and attendance. One point for coming to class and two points for doing the homework. So, three points will be possible each day. This combination of homework and attendance grade can be substituted for the lowest test grade. However, homework CANNOT be turned in late in order to get the two points for that day!

Math Lab Tutoring: The math lab provides tutoring free of charge to all Xavier students in math classes from math 105-171. It is located in room 419 in Conaton Learning Commons. The hours are Mon – Thurs from 10 a.m. to 8 p.m. Friday 10 a.m. to 2 p.m. Saturday closed. Sunday 2 pm to 8 pm.

Final Examination: A comprehensive Final Exam will be given the last day of class.