Math 120 Fundamentals of College Math
Sections FV1, HV1, HV2, LV1, LV2, YV1, YV2
M W 2:30 – 3:45 PM
Interactive Video Room

Jeff Downs
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Homepage: http://www.wnc.edu/~downsj4
Office: Piñon F-1
Phone: 423-7988 x2251

Office Hours:
MW: 1:00 – 2:30 PM
F: 9:00 – 11:00 AM
or by appointment

Prerequisites: MATH 096 or equivalent or consent of the instructor.

Course Description: Offers a course in real numbers, consumer mathematics, variation, functions, relations and graphs, geometry or measurement, probability and statistics, sets and logic.

Linkage to College Mission: Provide instruction that contributes to a student’s ability to think critically and solve problems; to reason mathematically and apply computational skills.

Text: A Survey of Mathematics with Applications, 8th Ed., Angel, Abbott, and Runde,
ISBN: 0321566874

Supplies: Text, a TI Graphing Calculator is an optional but encouraged tool (the instructor will be using a TI 30x, TI Inspire, or TI 89).

Grading Scale: A 90 – 100%
                B 80 – 89%
                C 70 – 79%
                D 60 – 69%
                W below 60%

Grade Breakdown:
Exams: 4 Exams @ 100 points each = 400 points
Quizzes: 10 quizzes @ 10 points each = 100 points
Homework: 29 assignments @ 3-4 pts each = 100 points
Final: 1 Final @ 200 points = 200 points
Total 800 points

Exams: There will be four exams, currently scheduled for September 19, October 4, October 24, and November 30, though day modification may be necessary. There will be NO MAKEUP for missed exams, therefore you will need to guarantee your presence at an exam or make arrangements to take the exam at an earlier date if you will not be present in class for the exam.

Quizzes: There will be 11 quizzes. The top 10 quizzes will be counted for the grade. Each quiz is worth 10 points toward the grade. If a quiz is missed, it will receive a score of 0.
**Homework:** I expect that before coming to class you have read the section(s) that we will discuss that day. Homework is due each day at the beginning of class. Each homework assignment is worth 3 - 4 points. There will be approximately 29 assignments. Homework may also be completed through the Math XL website. **I will not accept any late homework.**

**Final Exam:** A comprehensive final exam will be given on Monday, December 8 during the regular class time. If your final exam score is better than your single lowest exam score, the final exam score will be used to replace the exam score.

**Attendance:** If a class is missed, it is the responsibility of the student to check what was missed. The college allows an instructor to drop a student after missing 3 classes. Attendance will be checked and absences in excess of 4 may result in withdrawal from the class at my discretion. However, no drops will be made after November 18, 2008. After that date the student will receive the appropriate grade. Any departure from the attendance policy must be pre-approved by August 29, 2008.

**Ethics Statement:** No cheating of any kind will be tolerated. Any student caught cheating, attempting to cheat or assisting in the cheating of another student will be expelled from the class with a failing grade.

**Note:** Please be polite and deactivate audio devices prior to entering class. Pagers and Cellular phones are distracting. Please do not receive calls during class time.

**Grade Appeals** can be made to Brigitte Dillet at: bdillet@wnc.edu

**Disability Statement:** I encourage an student needing to request accommodations for a specific disability to please meet with me or the DSS coordinator (445-3275) at your earliest convenience to ensure timely and appropriate accommodations.

**Important Dates:**
- August 25: Classes begin. Classes dropped from this date on will receive a “W”.
- August 9: Last day to receive a 90% refund.
- September 1: Labor Day Holiday, college closed.
- September 5: Last day to pay for classes with a late fee. Late registration ends.
- October 17: Last day to change credit to audit or audit to credit.
- October 31: Nevada Day Holiday, college closed.
- November 11: Veterans Day Holiday Observed, college closed.
- November 26-28: Thanksgiving Holiday, college closed.
- December 5: Last day to drop fall classes with a “W”.
- December 8 – 12: Final Exams
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<tr>
<th>Week of</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
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<tbody>
<tr>
<td>Aug 25</td>
<td>Intro 11.1 and 11.2</td>
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<td>11.2/11.3</td>
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<td>Sept 1</td>
<td>Labor Day No Class</td>
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<td>11.4/11.5</td>
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<td>Sept 8</td>
<td>11.5/11.6</td>
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<td>Review for Exam I</td>
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<td>Sept 15</td>
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<td>12.1/12.2</td>
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<td>12.8/12.9</td>
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<td>Exam II</td>
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<td>13.6/13.7</td>
<td>Nevada Day No Class</td>
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<td>Work Practice Exam IV</td>
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<td>Nov 24</td>
<td>Review for Exam IV</td>
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<td>Instructional Holiday</td>
<td>Thanksgiving</td>
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