

Syllabus

MATH 1100 – Algebra and Mathematical Reasoning – Section 02 – Fall 2005

Bemidji State University

Department of Mathematics and Computer Science

Instructor: Dr. Derek Webb

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Class Time and Location: T H, 10:00-11:50 AM, M 200

Web Site: www.bemidjistate.edu/dwebb

Prerequisite: Math Placement Test or MATH 0800 with C or better.

Office Hours: MTWHF 7-8 AM, MF 10-12, H 8-9 AM

Required Text: *Mathematical Excursions*, Aufmann, Lockwood, Nation, and Clegg.

Supplements: Student Solutions Manual.

Course Objective: Using and understanding mathematical concepts has become a required skill in virtually every profession and academic discipline. The purpose of this course is to help students grasp basic mathematical concepts and techniques, and to present real-life opportunities for applying them.

Class Assignments: Assignments will be given periodically, but not collected/graded. For most students, success in a statistics course is achieved through completion of the homework assignments. Also noteworthy is that some homework problems or problems very close to homework problems will show up on quizzes.

Calculators: Calculators may be used (and are encouraged) for all homework and quizzes.

Attendance: Regular attendance and active participation is expected. Students are responsible for class work even if there are legitimate reasons for their absence. Attendance will not be taken.

Academic Dishonesty: Academic dishonesty will **NOT** be tolerated in this class and will be dealt with according to BSU protocol.

Exams: The only exam in the class is the final exam. Completion of the final exam is required to pass the course.

Final	Wednesday, DEC 21 3:30-5:30 PM
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Quizzes: There will be a quiz given every Thursday at the end of class.

Missed Quizzes: Make up quizzes are not given unless a documented medical or family emergency exists. Your lowest two quizzes of the semester will be dropped when your grade is computed.

Material to be Covered: Chapters 1 through 13, although not all topics in all chapters will be covered.

Grading System: The grading system will be as follows. However, the Instructor reserves the right to make slight adjustments to these percentage breakpoints as the course progresses.

- A [90%, 100%]
- B [80%, 90%)
- C [70%, 80%)
- D [60%, 70%)
- F [0%, 60%)

Quizzes will be worth 80% of your grade and the final exam will be worth 20%.

Incomplete: An incomplete (I) grade will only be given in **documented** emergency situations. BSU policies will be followed.

NOTE: Upon request this document can be made available in alternate formats. If you have a documented disability and need accommodations for this course please contact the Disability Services Office in 202 Sanford Hall, Bemidji State University. Any other questions about this course should be directed to the instructor.

Chance in Course Syllabus: The Instructor reserves the right to change this syllabus as this course proceeds if the need arises. Should a change be required the class will be notified.