

MATH 105

College Algebra

Winter 2008

DESCRIPTION

This course involves the continued development of students' abilities to manipulate algebraic statements and solve problems. A study of functions, graphing, equation solving techniques, exponents and logarithms, and systems of equations. Topics, applications and pace are tailored for those students intending to take calculus.

INSTRUCTOR: Dr. David Buhl

CLASS: 8:00 - 9:00 M,T, W, Th
WS 1706

OFFICE: West Science 3505

OFFICE: 9:00 - 10:00 M,T, W, Th
HOURS 10:00 - 11:00 T (when I am not observing student teachers)
Or by appointment

PHONE: 227-2089

EMAIL: dbuhl@nmu.edu

EVALUATION: (Tentative)

Your grades can be accessed via webct at webct.nmu.edu. Login in with your student id and password

Misc (projects, assign, quizzes):	100 pts
Exam 1 (Chapter 1):	100 pts
Exam 2 (Chapter 2):	100 pts
Exam 3 (Chapter 3):	100 pts
Exam 4 (Chapter 4):	100 pts
Exam 5 (Chapter 5)	100 pts
Final (Chapters 1-6)	150 pts

GRADING (Percent)

100 - 90	A (-)
89 - 80	B (+ or -)
79 - 70	C (+ or -)
69 - 60	D (+ or -)

Foundation of Natural Science/Mathematics requirement.

Students who complete this course should be able to demonstrate a basic understanding of mathematical logic; use mathematics to solve scientific or mathematical problems in college classes; express relationships in the symbolic language of mathematics; and appreciate the role of mathematics in analyzing natural phenomena.

Disability Services

If you have a need for disability-related accommodations or services, please inform the Coordinator of Disability Services in the Disability Services Office by: coming into the office at 2001 C. B. Hedgcock; calling 227-1700; or e-mailing disserv@nmu.edu. Reasonable and effective accommodations and services will be provided to students if requests are made in a timely manner, with appropriate documentation, in accordance with federal, state, and University guidelines