MA 104 College Algebra
Section Two

Instructor:	Rob Kipka	**email:**	rkipka@nmu.edu
Office Hours:	Mon. – Fri. 12:00 – 1:00	**Office:**	NSF 1009
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Prerequisite: C- or better in MA 100 or a satisfactory score on the Math Placement Exam.

Room: West Science 3602
Meeting Times: TR 7:00 – 8:40

Book: *College Algebra: A graphing approach*, Gareth Williams
Required Supplies: Graphing Calculator

This course satisfies the Foundation of Natural Sciences/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.

Material: The course will take place in five parts

(1) Linear and quadratic functions
(2) Polynomials and inequalities
(3) Operations on functions
(4) Special functions (trigonometric, exponential, logarithmic)
(5) Systems of equations and inequalities

Grading: There will be five tests worth 15% and a homework/quiz grade worth 15%. The lowest of these six scores will be dropped. Your final exam is worth 25%.

Your grade will be determined by the following scale:

A	[93,100]	A-	[90,93)	B+	[87,90)	B	[83,87)
B-	[80,83)	C+	[77,80)	C	[73,77)	C-	[70,73)
D+	[67,70)	D	[63,67)	D-	[60,63)	F	[0,60)

Tentative Exam Schedule: I would like to hold exams on the following dates, though I reserve the right to move an exam date to match our pace:

September 13th	1.1 – 2.1
October 2nd	2.3 – 2.5, 3.1, and 4.1 – 4.3
October 18th	3.2 – 3.7
November 8th	Trig handouts and 5.1 – 5.5
December 4th	6.1 – 6.6, 7.1 – 7.3, and 7.5

Final Exam: Your final exam is scheduled for Tuesday, December 11th at the regular time. You must take the final to pass the course.

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