<u>PreCalculus - MATH 1110</u> <u>Unit 1 (part b): Functions and Systems</u>

Unit Goals

- o I can find the solution to a system of two or three equations.
- o I can perform partial fraction decomposition.

September/PreCalculus	

9 Finish 1.7 Chapter 1 Review	10 Chapter 1 Review	11/12 Chapter 1 Test	13 Homecoming parade and assembly 7.1 Solving Systems HW #9 Solving Systems worksheet
16 KA check	17	18/19	20 Prof. Devel. NO STUDENTS
7.2/7.3 Solving Multivariable Linear Systems HW #10	7.2/7.3 continued 7.3 Types of Solutions HW #11	7.3 Partial Fraction Decomposition HW #12	#
23 Chapter 7 Review	24 Chapter 7 Review	25 Conferences 4-7p 26 Conferences 4-7p Chapter 7 Test - 60 minutes After test: Factoring Practice WS 2.1a note sheet	27 End of 1st six weeks 2.1 Completing the Square, Vertex Form HW #13

Chapter 7 Homework Check Sheet Solving Systems of Equations

Date and Homework	
Date: 9/15	Tuesday
Section 7.1 Solving Systems of Equations	9/17
HW #9 Solving Systems WS	
Date: 9/18	Thursday
Section 7.2/7.3 Systems of Equations in Two	9/19
Variables/Multivariable Systems	
HW # 10 pg485 #16, 20, 21, 33, 34; pg499 #9-19 odd	
Date: 9/19	Monday
Section 7.3 Multivariable Linear Systems - Types of	9/23
Solutions	
HW #11 pg500 #21, 24, 25, 27, 31, 39	
Date: 9/20-21	Monday
Section 7.3 Multivariable Linear Systems - Partial	9/23
Fraction Decomposition	,
HW #12 pg500 #57-62 all	

Chapter 7 Test is on Thursday, September 26!!