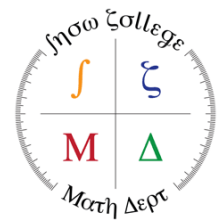


PREALGEBRA (*iLearnMath*)

MATH 0990

SPRING SEMESTER – 2014 9:30 – 10:20 am – MTWF – Noyes 120



INSTRUCTOR:	Cindy Alder	VIRTUAL OFFICE HOUR:	WED 11:30 AM – 12:20 PM
OFFICE:	Science 107	OFFICE HOURS:	MWF 10:30 AM – 11:20 AM
TELEPHONE:	(435)283-7517		TTh 1:30 PM – 2:20 PM
E-MAIL:	cindy.alder@snow.edu	WEB SITE:	http://www.snow.edu/cindy

INTRODUCTION: Welcome to MATH 0990 at Snow College. Please read this syllabus carefully. It will answer most of the questions you may have about how Math 0950 fits in with your goals as a student at Snow College and will detail the requirements you must meet to complete the course.

COURSE DESCRIPTION: The developmental math sequence (Math 0950, 0990, and 1010) at Snow College is designed to prepare you for more rigorous college-level math courses (i.e. 1030 Quantitative Literacy, 1040 Statistics, 1050 College Algebra, and 1080 Pre-Calculus). As you progress through the sequence, you will hone your understanding and proficiency with basic mathematics and algebra content. Covered content will include: real number system, linear equations and inequalities, polynomials, factoring, rational expressions and functions, roots and radicals, conic sections, and exponential and logarithmic functions. An emphasis will be placed on real-world applications and problem solving.

STUDENT LEARNING OUTCOMES: To successfully complete Math 0950, students will show proficiency with:

- *Solving and graphing linear equations in one and two variables
- *Solving linear inequalities in one variable
- *Arithmetic operations with polynomials
- *Factoring polynomials

REQUIRED MATERIALS: An *iLearnMath* account is required for this class. In addition, students must bring the following materials to class on a daily basis:

- **Headphones**
- Study notebook and pencils
- Non-graphing scientific calculator
- Laptop



REGULATIONS ON ELECTRONICS: Cellular phones must be turned to silent and put away. Any materials that are not on the required materials list or are not necessary for our in-class activities should remain away during class.

ATTENDANCE: Students are expected to come to every class. Excessive absences will result in an Unofficial Withdrawal (UW) according to the official policy listed below.

***UW (Unofficial Withdrawal) Policy** - Regular class attendance is expected of every student. A failing grade of "UW" (Unofficial Withdrawal) may be submitted by the instructor if a student ceases to attend or complete assigned coursework. To avoid the punitive impact of a "UW," it is the student's responsibility to officially withdraw from a course by submitting a "Change of Program" form no later than the tenth week of the semester. See the current catalog for more details.*

January 28th, 2014 is the final day to withdraw from a course without a \$25 fee or a "W". The final day to withdraw from a course (with a \$25 change of program fee and a "W" on your transcript) is March 18th, 2014. NO withdrawals will be approved after that date.

FINAL EXAM: The final exam will be a comprehensive test covering **Units H thru N**. The exam will be administered in our classroom on:

Thursday, May 1st @ 9:30 – 11:30 am

If you complete the required content for the course prior to April 15th, you may take the final exam early. Arrangements with your instructor will be made on an individual basis.

In order to ensure your success in future math courses, the department has decided that only students who obtain 70% or higher on the final exam and who obtain at least a C (72%) overall in the class will be allowed to enroll in Math 0990. Because of the current set up of the registration system at Snow College, any student who obtains less than 70% on the final must have their grade submitted as no higher than a C⁻.

**CATEGORY
WEIGHTS &
GRADING
SCALE:**

Attendance	10%
Projects/Classwork	10%
iLearnMath Hours	15%
iLearnMath Content	20%
Unit Exams	20%
Final Exam	25%

A	94-100%	B-	80-82%	D+	64-67%
A-	90-93%	C+	76-79%	D	60-63%
B+	86-89%	C	72-75%	D-	56-59%
B	83-85%	C-	68-71%	F	0-55%

You need a C or higher in order to meet the prerequisite required to move on to Math 0990.

**ACADEMIC
HONESTY:**

Academic dishonesty includes, but is not limited to cheating on tests or other course work, collusion (this includes telling others about problems on an exam), falsifying, and plagiarism. Evidence of, or strong suspicion of, academic dishonesty will result in a 0 for the test/work and possibly failing grade for the course. Suspension may also be pursued.

**ADA / SECTION
504 COMPLIANCE
NOTICE:**

Snow College is committed to policies of equal opportunity in employment and educational programs, and to allow all persons access to college programs regardless of sex, age, color, religion national origin, sexual orientation, disability, marital status, or veteran disability in compliance with Title VII of the Civil Rights Act of 1964, Title IX of the Educational Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, Americans with Disabilities Act of 1990, and the Vocational Amendments of 1976, and other federal and state constitutional and statutory provisions.

Students with medical, psychological, learning or other disabilities desiring accommodations or services under ADA must contact the Accessibility Resource Center (ARC). The ARC determines eligibility for and authorizes the provision of these accommodations and services for the college.

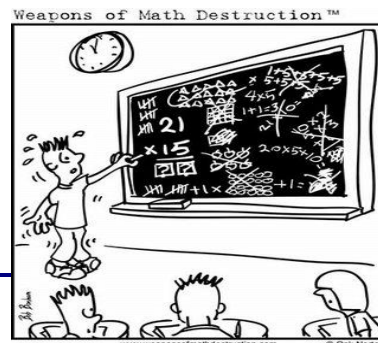
For assistance, please contact the Accessibility Services Coordinator.

Address: Katie Jean Larsen
Accessibility Resource Center
Snow College
150 East College Avenue,
Ephraim, UT 84627.

Phone: (435) 283-7321

Fax: (435) 283-7314

Email: katie.larsen@snow.edu



FINAL NOTE:

I reserve the right to make changes to the syllabus. Any changes will be announced in class. Students are responsible for such changes.