MATH 107 Summer

Class Meetings: Virtual Live (MTWR) – 9:00 am – 10: 50 am

Office Hours: Mondays 8:00-9:00 am- Thursdays 10:00-11:00 am- Virtual Zoom

Email: skanbir@uwsp.edu

Course Description:

College Algebra: 2 cr. Factoring and simplifying rational expressions, solving rational equations, interval notation, solving absolute value equations, linear inequalities, rules of exponents and logs, solving exponential equations, functional notation, evaluation of functions, and graphs. Prereq: Math 95 or suitable placement test.

Course Learning Outcomes:

This course is designed to provide content background for students preparing to take some preadvanced and advanced levels of mathematics (Math 118, etc.).

Required Textbook/Resources:

Tussy, A. S., & Gustafson, R. D. (5th Ed). Elementary and Intermediate Algebra.

Topics from Chapters 5,7, 8, and 11 of the textbook.

Course Structure and Tentative Requirements

Attendance (30 points) You are expected to attend virtual meetings with your visible face (camera on) (2 points for each session- 30 points).

Homework- In-class assignments (70 points): You will be asked to work on and submit daily homework and in-class assignments via Canvas (paper-scan). These assignments will allow you to solidify and further develop your understanding of the ideas we will cover in class.

Weekly- 3-time homework due times: Tuesday- Thursday- Sunday Nights

Quiz (60 points): There will be in-class quizzes twice—no replacement-make up of these in-class quizzes.

Quiz 1: June 30^{th,} 10:00- 11:00 am Quiz 2: July 11th, 10:00- 11:00 am

Mid-Term Exam (50) points): It will cover the first three weeks' topics and comprise one entire 75-minute virtual meeting time. A study guide will also be provided.

Date: July 18th – 9:45- 11:00 am.

Final Examination (90 points): The final examination will occur in our last virtual meeting on July 22nd between 9:00 am, and 11:00 am. (More information about the content will be provided.)

Note:

There will be no make-up exam with the possible exception of unforeseen emergencies (decided by the instructor).

WARNING: Makeup tests and quizzes may be more complex than scheduled assessments.

E. Grading

This 2-credit-hour class requires 8 hours of outside-of-class study per week which means you need to study 2 hours a day this summertime to gain noticeable math skills. Make sure that you schedule and put in those hours consistently throughout these 4 weeks. Your course grade will be calculated on a percentage basis (number of points earned out of the number possible) and assigned a corresponding letter.

94-100% = A	90- 93 % = A-	
87-89% = B+	83-86% = B	80-82% = B-
76-79% = C+	73-75% = C	70-72% = C-
68-69% = D+	65-67% = D	
Less than $64\% = F$		

I will not use any judgments to lower a student's final grade.

MATH 107 Point Distribution (Dr. Kanbir)

Evaluation Item	Points (Max)	Note
Daily Homework.	70	
Two Quizzes	60	
Attendance	30	Each week 8 points-
Mid-Term Exam	50	Week 1-3 subject evaluation
Final	90	Comprehensive 4-week topics
Total	300	

Mid-Term Exam: July 18th 10am-11 am ---- Final: July 22nd, 9 am-11 am

• Any student needing to arrange a reasonable accommodation for a documented disability should contact Disability Concerns at 715-346-3365 or emailing datctr@uwsp.edu and by completing the

http://www.uwsp.edu/disability/Documents/Request%20for%20Services.pdf For more information, check out the Assistive Technology website. http://www.uwsp.edu/assistive/Pages/default.aspx