MATHEMATICS 107

Fall 2017

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Math Sections, Times and Location:

Office Hours: 3:00-3:50(M) 302A CCC

Section 08 4:00 – 4:50 (M-R) 111 CCC 2:00-2:50 (W,R) 302A

COURSE DESCRIPTION: This course has an online learning component as well as face-to-face class meetings. I will be available in a classroom setting four times a week as well as in my office (302A CCC) at posted hours. Attendance is required for instruction. The homework will be done online in WebAssign (www.webassign.net). Evaluations (in printed format or online) and other graded exercises will be done in a classroom setting.

COURSE CONTENT: Factoring and simplifying rational expressions, interval notation, solving absolute value equations, linear inequalities, rules of exponents and logs, solving exponential equations, functional notation, evaluation of functions and graphs.

LEARNING OUTCOMES: Upon the successful completion of this course the student will depart with the understanding that:

- 1. Algebraic expressions can be rewritten in an equivalent simplified form.
- 2. Solving equations/inequalities is a process where to find value(s) that yield a true statement.
- There are several methods to use in solving equations/inequalities so analysis of the problem will determine the appropriate method to use.

OPPORTUNITIES FOR HELP:

- Math Tutoring Room: A113 Science #2961, 9 am 4 pm, 7 pm 9 pm, Monday-Thursday
- MathPad: 302 CCC Day and evening hours when an instructor or student tutor is available will be announced and posted in D2L.

The Learning Center Tutoring (TLC): LRC 018 - The Tutoring-Learning Center offers individual tutoring. For students enrolled in support services on campus such as Disability Services, Multicultural Affairs, or Student Support Services there is no fee. Also one-on-one tutoring is available for a fee. Math and Science Tutoring – Fall 2017

TEXT: Elementary & Intermediate Algebra, Alan S. Tussy/R. David Gustafson, Thomson Brooks/Cole, 2013, ISBN 978-1-285-54772-5

DISABILITY ACCOMMODATION: UWSP is committed to providing reasonable and appropriate accommodations to students with disabilities and temporary impairments. If you have a disability or acquire a condition during the semester where you need assistance, please contact