

College of the Redwoods – Fall 2014

Math 5L Math Lab for Contemporary Mathematics
Math 5L-E6958 is ½ unit, and Math 5L-E6959 is 1.0 unit
8/25/2014 – 12/5/2014

Math Lab Coordinator: Elizabeth (Betsy) Buchanan
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Math Lab Instructors: Dave Arnold, Tami Matsumoto, Bruce Wagner, Amber Buntin, Betsy Buchanan, Jon Pace, Chris Panza, Eric Kramer, Steve Jackson, Levi Gill, Ward Nickle

Official Course Description: (from official Course outline):

Math-5L Math Lab for Contemporary Mathematics (0.5 – 1.0 units LAB) P/NP only

A course which offers instructional support for students in Contemporary Mathematics (Math 5), given in a self-paced lab environment. Students receive on-on-one and small group instruction designed to enhance success in Math 5 (or similar course).

Note: *Students should be enrolled in Math 5 or similar course. Every 1.0 unit of LAB requires 54 hours (45 actual 60-minute hours is equivalent to 54 “classroom” 50-minute hours).*

Math 5L Course Learning Outcomes: *Students should be able to do as a result of taking this course:*

1. Use numerical, graphical, symbolic, and verbal representations to solve problems and communicate mathematics.
2. Apply knowledge obtained through individualized instruction, calculator or use of software applications to enhance learning in Math 5.

More information: See also the Math 5L course webpage at:

<http://msenux.redwoods.edu/mathdept/courses/math5L.php> and the official course outline at:
<http://msenux.redwoods.edu/mathdept/outlines/current/math5L.php>

Course Requirements (subject to change with fair notice):

MATH-5L may be taken for a grade of “P” (pass) or “NP” (no pass) only. This course is not repeatable.

To pass the ½-unit class, a student must complete a set of course-specific online assignments, and have at least 22.5 hours of documented attendance during the Math Lab Open Hours between Aug 25th, 2014 and Dec 5th, 2014. Otherwise, the student will receive a grade of “NP” (no pass).

To pass the 1-unit class, a student must complete a set of course-specific online assignments, and have at least 45 hours of documented attendance during the Math Lab Open Hours between Aug 25th, 2014 and Dec 5th, 2014. Otherwise, the student will receive a grade of “NP” (no pass).

Locations and Open Hours:

The Math Lab is located in the ASC (Academic Support Center) on the Eureka main campus.

Math Lab Hours for Fall 2014 on days when regular classes are in session:

- Aug 25th – Dec 5th Mon-Thurs 9:30AM – 5:00PM Fridays 9:30AM – 3:00PM
- CLOSED on Holidays and during Finals Week

Online Assignment Schedule: Three online assignments will be assigned through MyCR as follows:

Assignment #1: Assigned sometime during Week 2 of classes (week of Sept. 2nd) and will be due by end of Week 5 (Sept. 26th)

Assignment #2: Assigned sometime during Week 7 of classes (week of Oct 6th) and will be due by end of Week 10 (Oct. 31st)

Assignment #3: Assigned sometime during Week 12 of classes (week of Nov. 10th) and will be due by end of the semester (Dec. 12th)

This syllabus is subject to change.