| Syllabus for: Math 25L Math | h Lab for College Trigonometry |
|---|--|
| Semester & Year: | Spring 2015 |
| Course ID and Section Number: | Math 25L-E7042 (1/2 unit) and Math 25L-E7043 (1.0 unit) |
| Number of Credits/Units: | Math 25L-E7042 (1/2 unit) and Math 25L-E7043 (1.0 unit) |
| Day/Time: | Students drop in during Math Lab Open Hours. |
| | Hours for Math Lab on days when regular classes are in session: |
| | Mon-Thurs, 9:30AM – 5:00 PM |
| | Fridays 9:30AM - 3:00PM |
| | Closed on holidays, Spring Break and during Finals Week |
| Location: | The Math Lab is located in the ASC on the Eureka main campus |
| Instructor's Name: | Math Lab Coordinator/Instructor: Elizabeth (Betsy) Buchanan |
| Contact Information: | Office location and hours: L101E M-F 9:30-4:30 |
| | Phone: 707-476-4369 |
| | Email: betsy-buchanan@redwoods.edu |
| | [Put "MATH 25L" in subject line of email message] |
| Course Description (catalog description as | |
| MATH 25L Math Lab for College Trigonometry (| • |
| A course which offers instructional support for s | tudents in College Trigonometry (Math 25), given in a self-paced lab |
| | nall group instruction designed to enhance success in Math 25 |
| Note: Students should be enrolled in Math 25 or | |
| | 5 actual 60-minute hours is equivalent to 54 "classroom" 50-minute hours). |
| Student Learning Outcomes (as described in | • |
| Students should be able to do as a result of | - |
| | verbal representations to solve problems and communicate mathematics. |
| | vidualized instruction, calculator or use of software applications to enhance |
| learning in Math 25. | |
| • | voods complies with the Americans with Disabilities Act in making reasonable |
| • | abilities. Please present your written accommodation request at least one ngements can be made. No last-minute arrangements or post-test |
| | y or believe you might benefit from disability related services and may need |
| | bled Students Programs and Services. Students may make requests for |
| alternative media by contacting DSPS. | sied stadents i rograms and services. Stadents may make requests for |
| · · · | ollusion, abuse of resource materials, computer misuse, fabrication or |
| | academic misconduct, and/ or bearing false witness will not be tolerated. |
| | cedures and sanctions proscribed by the College of the Redwoods. Students |
| caught plagiarizing or cheating on exams will rec | |
| The student code of conduct is available on the O | College of the Redwoods website at: |
| | er5/AP%205500%20Conduct%20Code%20final%2002-07-2012.pdf |
| | onsibilities of students, Board policies, and administrative procedures is |
| located in the college catalog and on the College | of the Redwoods homepage. |
| College of the Redwoods is committed to equal of | opportunity in employment, admission to the college, and in the conduct of all |
| of its programs and activities. | |
| | npus evacuation sites, including the closest site to this classroom (posted by |
| | ds.edu/safety.asp for information on campus Emergency Procedures. |
| During an evacuation: | |
| | rea and building. Know the routes from your work area to the nearest exits. |
| Once outside, move to the nearest evacu | |
| Keep streets and walkways clear for eme | |
| - | deemed safe by the Incident Commander or campus authorities. |
| (Be aware CR's lower parking lot and 101 | frontage roads are within the Tsunami Zone). |

| | College of the Redwoods – Spring 2015 |
|--------------------------------|--|
| | Math 25L Math Lab for College Trigonometry |
| | Math 25L-E7042 is ½ unit, and Math 25L-E7043 is 1.0 unit |
| | 1/20/2015 – 5/8/2015 |
| Math Lab Coordinator: | Elizabeth (Betsy) Buchanan |
| Contact Information: | Office: L101E, in the LRC/ASC |
| | email: <u>betsy-buchanan@redwoods.edu</u> |
| | [Put "MATH 25L" in subject line of email message] |
| | Phone: 707-476-4369 |
| MARINE REPORT OF A DESCRIPTION | |

Math Lab Instructors: Dave Arnold, Mike Butler, Mike Haley, Steve Jackson, Erik Kramer, Tami Matsumoto, Todd Olsen, Bruce Wagner, Betsy Buchanan, Kyle Falbo, Levi Gill, Ward Nickle

Official Course Description: (from official Course outline):

Math-25L Math Lab for College Trigonometry (0.5 – 1.0 units LAB) P/NP only

A course which offers instructional support for students in College Trigonometry (Math 25), given in a self-paced lab environment. Students receive on-on-one and small group instruction designed to enhance success in Math 25 (or similar course).

Note: Students should be enrolled in Math 25 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 25L 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 25.

More information: See also the Math 25L course webpage at:

<u>http://msenux.redwoods.edu/mathdept/courses/math25L.php</u> and the official course outline at: <u>http://msenux.redwoods.edu/mathdept/outlines/current/math25L.php</u>

Course Requirements (subject to change with fair notice):

MATH-25L 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).

| The Mat | h Lab is located in the ASC (| Academic Support | Center) on the Eureka main campus. |
|----------------------|-------------------------------|------------------|------------------------------------|
| Math Lab Hours on da | ys when regular classes are | in session: | |
| Mon-Thurs | 9:30AM – 5:00PM | Fridays | 9:30AM – 3:00PM |
| CLOSED on Ho | lidays, Spring Break and dur | ing 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 Jan 26th) and will be due by end of Week 5 (Feb 20th)

Assignment #2: Assigned sometime during Week 7 of classes (week of March 2nd) and will be due by end of Week 10 (April 3rd)

Assignment #3: Assigned sometime during Week 12 of classes (week of April 13th) and will be due by end of the semester (May 15th)

This syllabus is subject to change.