# **CR** COLLEGE ALE COLLEGE ALE COLLEGE

# Syllabus for Math 5

# **Course Information**

Semester & Year: Spring 2022 Course ID & Section #: Math 5 E2903 Instructor: Brad Morin Day/Time of required meetings: MW 1:15pm - 2:40pm Location: SC208 Course units: 3

# **Instructor Contact Information**

Office location: Online Office hours: TWTh 5:00pm - 6:00pm & 8:00pm - 9:00pm Sunday 1:30pm - 2:30pm During the semester. unpopular times will be discontinued. Notice will be given. Email address: brad.morin@gmail.com

# **Catalog Description**

An approved CR and CSU General Education math course for liberal arts students that provides social and historical context from the arts and sciences. Topics are chosen by the instructor and can include geometry, fractals, counting and probability, linear and exponential models, finance, statistics, voting methods and other contemporary topics of interest.

# **Course Student Learning Outcomes (from course outline of record)**

1. Identifying the contributions of mathematicians throughout history and describe how those contributions affect mathematical thinking.

2. Evaluate the validity of a math based argument.

3. Relate mathematics to society by modeling real-world problems in fields such as social science, business, finance, art and science.

# Prerequisites/co-requisites/ recommended preparation

None

# Accessibility

College of the Redwoods is committed to making reasonable accommodations for qualified students with disabilities. If you have a disability or believe you might benefit from disability-related services and

accommodations, please contact your instructor or <u>Disability Services and Programs for Students</u> (DSPS). Students may make requests for alternative media by contacting DSPS based on their campus location:

- Eureka: 707-476-4280, student services building, 1st floor
- Del Norte: 707-465-2324, main building near library
- Klamath-Trinity: 530-625-4821 Ext 103

If you are taking online classes DSPS will email approved accommodations for distance education classes to your instructor. In the case of face-to-face instruction, please present your written accommodation request to your instructor at least one week before the needed accommodation so that necessary arrangements can be made. Last minute arrangements or post-test adjustments usually cannot be accommodated.

#### **Student Support**

Good information and clear communication about your needs will help you be successful. Please let your instructor know about any specific challenges or technology limitations that might affect your participation in class. College of the Redwoods wants every student to be successful.

# **Evaluation & Grading Policy**

Grades will be bases on quizzes, semester exams, and the final exam, with roughly the following weights.

Daily Quizzes:	25%
Semester Exams:	50%
Final Exam:	25%

Makeup and extra credit will be options. They are to be outlined on the assignment sheet, found on canvas under the Files menu.

#### Admissions deadlines & enrollment policies

Spring 2022 Dates

- Classes begin: 1/15/22 Our class begins on 1/19/22
- Last day to add a class: Not yet published
- Last day to drop without a W and receive a refund: Not yet published
- Martin Luther King, Jr.'s Birthday (all campuses closed): 1/17/22
- Census date: 2/07/22 or 20% into class duration
- Lincoln's Birthday (all campuses closed): 2/18/22
- President's Day (all campuses closed): 2/21/22
- Spring Break (no classes): 3/14/22 3/19/22
- Final examinations: 5/9/22 5/13/22
- Semester ends: 5/13/22

# **Academic dishonesty**

In the academic community, the high value placed on truth implies a corresponding intolerance of scholastic dishonesty. In cases involving academic dishonesty, determination of the grade and of the student's status in the course is left primarily to the discretion of the faculty member. In such cases, where the instructor determines that a student has demonstrated academic dishonesty, the student may receive a failing grade for the assignment and/or exam and may be reported to the Chief Student Services Officer or designee. The Student Code of Conduct (AP 5500) is available on the College of the

Redwoods website. Additional information about the rights and responsibilities of students, Board policies, and administrative procedures is located in the <u>College Catalog</u> and on the <u>College of the</u> <u>Redwoods website</u>.

#### **Disruptive behavior**

Student behavior or speech that disrupts the instructional setting will not be tolerated. Disruptive conduct may include, but is not limited to: unwarranted interruptions; failure to adhere to instructor's directions; vulgar or obscene language; slurs or other forms of intimidation; and physically or verbally abusive behavior. In such cases where the instructor determines that a student has disrupted the educational process, a disruptive student may be temporarily removed from class. In addition, the student may be reported to the Chief Student Services Officer or designee. The Student Code of Conduct (AP 5500) is available on the College of the Redwoods website. Additional information about the rights and responsibilities of students, Board policies, and administrative procedures is located in the <u>College</u> <u>Catalog</u> and on the <u>College of the Redwoods website</u>.

#### **Inclusive Language in the Classroom**

College of the Redwoods aspires to create a learning environment in which all people feel comfortable in contributing their perspectives to classroom discussions. It therefore encourages instructors and students to use language that is inclusive and respectful.

# **Setting Your Preferred Name in Canvas**

Students have the ability to have an alternate first name and pronouns to appear in Canvas. Contact <u>Admissions & Records</u> to request a change to your preferred first name and pronoun. Your Preferred Name will only be listed in Canvas. This does not change your legal name in our records. See the <u>Student Information Update form</u>.

# **Canvas Information**

Canvas will be used during the semester to help you keep track of important information by way of announcements and the HomePage. Canvas will give you access to the lecture notes and schedule and to the homework schedule, to be found under the menu Files. The uses of canvas may be expanded as th semester progresses.

Log into Canvas at <u>https://redwoods.instructure.com</u> Password is your 8 digit birth date For tech help, email <u>its@redwoods.edu</u> or call 707-476-4160 Canvas Help for students: <u>https://webapps.redwoods.edu/tutorial/</u>

Canvas online orientation workshop: Canvas Student Orientation Course (instructure.com)

#### **Community College Student Health and Wellness**

Resources, tools, and trainings regarding health, mental health, wellness, basic needs and more designed for California community college students, faculty and staff are available on the California Community Colleges <u>Health & Wellness website</u>.

Wellness Central is a free online health and wellness resource that is available 24/7 in your space at your pace.

Students seeking to request a counseling appointment for academic advising or general counseling can email <u>counseling@redwoods.edu</u>.

# **Emergency procedures / Everbridge**

College of the Redwoods has implemented an emergency alert system called Everbridge. In the event of an emergency on campus you will receive an alert through your personal email and/or phones. Registration is not necessary in order to receive emergency alerts. Check to make sure your contact information is up-to-date by logging into WebAdvisor <u>https://webadvisor.redwoods.edu</u> and selecting 'Students' then 'Academic Profile' then 'Current Information Update.'

Please contact Public Safety at 707-476-4112 or <u>security@redwoods.edu</u> if you have any questions. For more information see the <u>Redwoods Public Safety Page</u>.

In an emergency that requires an evacuation of the building anywhere in the District:

- Be aware of all marked exits from your area and building
- Once outside, move to the nearest evacuation point outside your building
- Keep streets and walkways clear for emergency vehicles and personnel

Do not leave campus, unless it has been deemed safe by the campus authorities.

#### **Eureka Campus Emergency Procedures**

Please review the <u>campus emergency map</u> for evacuation sites, including the closest site to this classroom (posted by the exit of each room). For more information on Public Safety go to the <u>Redwoods</u> <u>Public Safety Page</u> It is the responsibility of College of the Redwoods to protect life and property from the effects of emergencies within its own jurisdiction.

In the event of an emergency:

- 1. Evaluate the impact the emergency has on your activity/operation and take appropriate action.
- 2. Dial 911, to notify local agency support such as law enforcement or fire services.
- 3. Notify Public Safety 707-476-4111 and inform them of the situation, with as much relevant information as possible.
- 4. Public Safety shall relay threat information, warnings, and alerts through the Everbridge emergency alert system, Public address system, and when possible, updates on the college website, to ensure the school community is notified.
- 5. Follow established procedures for the specific emergency as outlined in the College of the Redwoods Emergency Procedure Booklet, (evacuation to a safe zone, shelter in place, lockdown, assist others if possible, cooperate with First Responders, etc.).
- 6. If safe to do so, notify key administrators, departments, and personnel.
- 7. Do not leave campus, unless it is necessary to preserve life and/or has been deemed safe by the person in command.

#### **Student Support Services**

The following online resources are available to support your success as a student:

• <u>CR-Online</u> (Comprehensive information for online students)

- Library Articles & Databases
- <u>Canvas help and tutorials</u>
- Online Student Handbook

<u>Counseling</u> offers assistance to students in need of professional counseling services such as crisis counseling.

Learning Resource Center includes the following resources for students

- <u>Academic Support Center</u> for instructional support, tutoring, learning resources, and proctored exams. Includes the Math Lab & Drop-in Writing Center
- <u>Library Services</u> to promote information literacy and provide organized information resources.
- Multicultural & Diversity Center

Special programs are also available for eligible students include

- <u>Extended Opportunity Programs & Services (EOPS)</u> provides services to eligible income disadvantaged students including: textbook award, career academic and personal counseling, school supplies, transportation assistance, tutoring, laptop, calculator and textbook loans, priority registration, graduation cap and gown, workshops, and more!
- The TRiO Student Success Program provides eligible students with a variety of services including trips to 4-year universities, career assessments, and peer mentoring. Students can apply for the program in <u>Eureka</u> or in <u>Del Norte</u>
- The <u>Veteran's Resource Center</u> supports and facilitates academic success for Active Duty Military, Veterans and Dependents attending CR through relational advising, mentorship, transitional assistance, and coordination of military and Veteran-specific resources.
- Klamath-Trinity students can contact the CR KT Office for specific information about student support services at 530-625-4821