

Syllabus for Math-15S-E5428

Course Information

Semester & Year: Fall 2023

Course ID & Section #: Math-15S-E5428

Instructor's name: Mr. Jon Pace

Day/Time of required meetings: Math-15S: T TH 1:55 – 3:20 pm

Location: SC 214

Number of proctored exams: No Proctored Exams

Course units: 4 units

Instructor Contact Information

Office location: SC 216-J

Email address: jonothan-pace@redwoods.edu

Office phone: (707) 476-4222

Preferred Contact Modality: Please contact me through Canvas

Office Hours

Monday & Wednesday 1:15 – 2:15 in SC 216-J or via Zoom Tuesday & Thursday 3:30 – 4:30 in SC 216-J or via Zoom

You can find the Office Hours Zoom information, including the Zoom meeting link with the meeting ID and passcode, by clicking on the **Announcements** link on the left-hand side of our Canvas course site. Navigate to the **Office Hours** announcement.

Catalog Description

A support course for Math 15, "Introduction to Statistics." Through hands-on activities and group work, students learn skills and explore concepts crucial for success in transfer-level statistics.

Course Student Learning Outcomes

- 1. Engage productively in real-time interactive collaboration (small group and whole group) through conversation and application to explore statistical concepts.
- 2. Apply numerical and algebraic techniques to understand and evaluate statistical formulas.
- 3. Implement effective learning strategies for academic and affective domain challenges.

Prerequisites/co-requisites/ recommended preparation

MATH-15-E5427 – Introduction to Statistics SC214 T TH 11:40 – 1:45

Required Texts

Required Test: Introductory Statistics, OpenStax

https://openstax.org/details/introductory-statistics

- Free PDF download available
- Free online access
- Available for purchase if you want a personal copy

Evaluation & Grading Policy

Your final grade will be determined as follows:

In-class activities 100%

The grade breakdown is as follows:

 $Pass \hspace{35pt} 70-100\%$

No Pass 0 - 69.99%

"Faculty Withdrawal" of Students after Census Day

It is the policy of the College of the Redwoods Math Department to exercise a "Faculty Withdrawal" for any student who has missed more than 15% of the class meetings (prior to the drop deadline), due to the severely diminished likelihood of a successful outcome in Math 15. This means that you can miss the equivalent of 6 classes. **Upon your 7**th **absence you will be dropped from both Math 15 and Math 15S.**

Note: This syllabus is subject to change. I will notify you in class and via Canvas should this become necessary.