Jump to Today

**Total** 

100%

### MATH 61 Assignments

• Requisites: courses 31A, 31B. Not open for credit to students with credit for course 180 or 184.

Grades 4 units

Account

(6)

Courses

Calendar

History

Home

Discussions

 Mathematical Sciences 4000A, MWF 11am-11:50am People • Lecture, three hours; discussion, one hour. Discrete structures commonly used in computer science and relations, permutations and combinations, graphs and trees, induction. P/NP or letter grading. Pages

**Course Information** 

**Files** • Required Textbook: R. Johnsonbaugh, Discrete Mathematics (8th Edition), Prentice-Hall.

Discussions: discussion forum moderated by TAs

• See <a href="https://ww3.math.ucla.edu/courses/">https://ww3.math.ucla.edu/courses/</a> <a href="mailto:documents">documents</a> <a href="mailto:documents">https://ww3.math.ucla.edu/courses/</a> <a href="mailto:documents">documents</a> <a Syllabus

Important Tabs: Quizzes GradeScope: submission for homeworks

Modules Collaborations

Instructor Information Google Drive Name: Colleen Robichaux

Library Resources Email: <a href="mailto:robichaux@ucla.edu">robichaux@ucla.edu</a> Office Hours: TBA, will send out poll Gradescope

My Website ≥ **UCLA Store Course** 

Materials Search

**UCLA Course Reader TA Information** Solutions

Name: Aaron Anderson **UCLA** Media Reserves Email: aaronanderson@ucla.edu

MyUCLA Gradebook Office Hours (1A/1B): TBA My Media

Media Gallery

Email: stmartin@ucla.edu Office Hours (1C/1D): TBA

Name: Spencer Martin

Name: Thomas Martinez Email: thomasmart@ucla.edu Office Hours (1E/1F): TBA

## Communication

- Office Hours: These are a great time to get your more specific questions answered about the course material.
- BruinLearn Discussions: Here you can post about course material and logistics questions and/or provide guidance in solving exercises. You may also find it helpful to check the Discussions tab regularly to read postings of others.
- If you have inquiries about course policies, please first refer to this syllabus or course page for an answer. If the answer is not provided in these materials, message myself or a TA directly.
- Email: Direct messaging through BruinLearn is preferred over email. I will only respond to emails from your UCLA email address. Responses can be expected within 2 business days.

### **Technical Information**

BruinCast

Lectures will be recorded using BruinCast. Students should be able to watch a lecture within a few hours of its recording through the UCLA Media Reserves tab on BruinLearn.

#### **UCLA Inclusive Access**

This course is part of the UCLA Inclusive Access program. Your course website before the first day of class or upon enrollment. The materials are being provided at a reduced and competitive price. You will receive e-mail from the UCLA Store (UCLA Store <no-reply>@verbasoftware.com) with program details and cost sent directly to your email address on file with the Registrar. It is your responsibility to read all communication coming from the bookstore. Check your spam folder if not received.

Everyone enrolled in this course is automatically a participant to start and will be billed for the materials directly to their BruinBill account and will continue to have accesses to the course materials. If you do not wish to participate in Inclusive Access, you must opt-out will lose access to the digital materials starting week 3 and will be responsible for obtaining the materials on their own.

Do not pay for your materials through the publisher website unless you are opting out of Inclusive Access. All Inclusive Access course materials will be billed to your BruinBill account. Any questions regarding the Inclusive Access program can be directed to inclusiveaccess@asucla.ucla.edu.

### **Course Policies**

### Assessments

- Quizzes: We will have a 10 minute quiz through BruinLearn on most Mondays due by 8PM. The lowest quiz score will be dropped; there will be no makeups.
- Homework: Homework assignments will be due weekly on Wednesdays, starting in Week 2. Assignments will be posted in BruinLearn and should be submitted on GradeScope by 5PM Pacific Time. The lowest score will be dropped. Late assignments will not be
- accepted. A subset of the assigned problems will be graded for correctness. • Exams: There are 2 midterm exams and one cumulative final exam. These will be held on Fridays 10/19 and 11/09 in class. The final exam will be held on
- 12/07 from 3-6PM, location TBD. • Note on Collaboration: I highly encourage you to form study groups to discuss the homework assignments and specify with whom you collaborated at the top of each homework submission.
- Note on Regrades: You should discuss any regrade requests concerning homeworks and midterm. Grading questions concerning the final exam and final grade should be addressed to the instructor.

## **Grade Calculation**

Grading Scheme 1		
Assessment	Total Weight	
Weekly Quizzes	5%	
Homeworks	15%	
Midterm Exams	45%	
Final Exam	35%	

## Grading Scheme 2

Assessment	Total Weight
Weekly Quizzes	5%
Homeworks	15%
Midterm Exams	35%
Final Exam	45%

The higher outcome of the above schemes will be used for your final course grade.

If you would like to calculate your grade, use Canvas' What-If Grades feature. What are What-If Grades?

# **Grade Distribution**

Letter	Grade	Scale

Grade	Percentage
A	100% to 93%
A-	92.99% to 90%
B+	89.99% to 87%
В	86.99% to 83%
B-	82.99% to 80%
C+	79.99% to 77%
С	76.99% to 73%
C-	72.99% to 70%
D+	69.99% to 67%
D	66.99% to 60%
F	59.99% to 0%

# P-NP Grading

ſ	P	100% to 70%

NP

< 70% to 0%

# Please note if you intend for this course to fulfill a degree requirement, it must be taken for a letter grade.

These thresholds may be adjusted at the end of the quarter, but only in a manner that will benefit students. However such adjustments should not be expected nor predicted prior to the grading of the final exams.

# Late Submissions

Late submissions are not accepted. The above assessment drop policies are designed to automatically address late submissions as well as incomplete assessments due to illness and other extenuating circumstances.

**Details** 

# **University Policies**

**Academic Integrity** 

UCLA is a community of scholars. In this community, all members including faculty, staff and students alike are responsible for maintaining standards of academic honesty. As a student and member of the University community, you are here to get an education and are, therefore, expected to demonstrate integrity in your academic endeavors. You are evaluated on your own merits. Cheating, plagiarism, collaborative work, multiple submissions without the permission of the professor, or other kinds of academic dishonesty are considered unacceptable behavior and will result in formal disciplinary proceedings usually resulting in suspension or dismissal. See the Dean of Students website 2 for more information.

[source: Dean of Students syllabus statement (syllabus 2)]

Accommodations for Students with Disabilities:

If you are already registered with the Center for Accessible Education (CAE), please request your Letter of Accommodation in the Student Portal. If you are seeking registration with the CAE, please submit your request for accommodations via the CAE website. Students with disabilities requiring academic accommodations should submit their request for accommodations as soon as possible, as it may take up to two weeks to review the request. For more information, please visit the CAE at A255 Murphy Hall, or contact us by phone at (310) 825-1501.

[source: Center for Accessible Education (Faculty Questions 2)]

Resources for Students

UCLA provides resources if you are feeling overwhelmed and need personal and/or academic assistance.

Please see the Red Folder REV2020 web 

☐ for more information.

Title IX

Advocacy and Confidential Services

Please note that Title IX prohibits gender discrimination, including sexual harassment, domestic and dating violence, sexual harassment or sexual violence, you can receive confidential support and advocacy at the CARE Advocacy Office for Sexual and Gender-Based Violence, 205 Covel Commons, Los Angeles, CA, 90095, care@careprogram.ucla.edu, (310) 206-246 5. Counseling and Psychological Services (CAPS) provides confidential counseling to all students and can be reached 24/7 at (310) 825-0768.

# Reporting and Non-confidential Services

Your professor is required under the UC Policy on Sexual Violence and Sexual Violence and Sexual Harassment to inform the Title IX Coordinator should he become aware that you or any other student has experienced sexual violence or sexual harassment. In addition, You can also report sexual violence or sexual harassment directly to the University's Title IX Coordinator, 2255 Murphy Hall, titleix@equity.ucla.edu, (310) 206-3417. Reports to law enforcement can be made to UCPD at (310) 825-1491.