

DE ANZA COLLEGE

Operating Systems Concepts

COURSE# : CIS31 63Z (CRN: 00448)  
 INSTRUCTOR: Art Linn (linnjrarthur@fhda.edu)  
 CANVAS :

SESSION: Winter, 2025

ON-LINE DAYS : Tuesday/Thursday  
 ON-LINE TIME : 5:30-7:00 PM  
 Office Time : 4:35-5:15 PM T/Th

Canvas Link: <https://deanza.instructure.com/courses/37830>

STUDENT LEARNING OUTCOMES:

1. Student Learning Outcome: Analyze the functionality of a modern operating system in terms of different management functions.
2. Student Learning Outcome: Describe the algorithms and basic data-structures being utilized in modern operating systems.

EVALUATION: Strict percentage of total points earned.

Points->Grade:	The following determines points:		
A = 720 - 800+	3 Tests (80 points each)	240	Note 1
B = 640 - 719	1 Final Exam	44	Note 2
C = 560 - 639	1 Special Team Project		
D = 480 - 559	Written Document	50	
F = 0 - 269	12 Do Chapter Activities	326	Note 3
	4 Topics for Discussion (10 pts ea)	40	Note 5
	20 Zoom Question (5 pts each)	100	Note 6
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		800	Note 4

NOTES:

- (1) Each Test will contain one optional problem worth up to 5 extra credit points. There will be extra credit available if score is below "C" on any of the 3 tests. Dates and times are in Canvas.
- (2) Most of the Final Exam questions are generated and shared by class. It will be on-line, **Tuesday, 3/25/2025** available all day. No make-ups!
- (3) Chapter activities are in the online book. Due dates as shown. If late will deduct 10% off points earned. Any can be redone until late.
- (4) Last day to turn in any on-line work is **Sunday, 3/23/2025**.
- (5) Must start at least 2 "Topics For Discussion" and must reply to 2 other Students "Topics For Discussion".
- (6) Must participate or review the Zoom lectures recordings to answer the question for each session lecture. (Due Sunday each week). No make-ups!

ATTENDANCE:

Your attendance in the online sessions is optional. If you don't sign into Canvas by Wednesday the second week, I will drop you. YOU are responsible for dropping yourself after that. I will not drop you!

CHEATING:

Anyone found cheating on tests may be expelled from this class.

TEXTS:

REQUIRED: Operating Systems Concepts, Silberschatz, Galvin, Gagne  
 Wiley 10e Edition: ISBN: 979-8-203-25251-7

Online Book & Activities – access through Canvas class  
 Author(s): Silberschatz, Abraham; Galvin, Peter B.; Gagne, Greg

You can purchase the zyBook either from the Book Store to get an activation code, or once the quarter begins you may click on one of the assignments and you can start to Subscribe to this book and pay for an activation code. (\$49.95)

**Disability Support Services:**

De Anza College views disability as an important aspect of diversity, and is committed to providing equitable access to learning opportunities for all students.

Disability Support Services (DSS) is the campus office that collaborates with students who have disabilities to provide and/or arrange reasonable accommodations. If you have, or think you have, a disability in any area such as, mental health, attention, learning, chronic health, sensory, or physical, please contact DSS to arrange a confidential discussion regarding equitable access and reasonable accommodations.

If you are registered with DSS and have accommodations set by a DSS counselor, please be sure that your instructor has received your accommodation letter from Clockwork early in the quarter to review how the accommodations will be applied in the course. Students who need accommodated test proctoring must meet appointment booking deadlines at the Testing Center. a) Midterm exam be booked at least five (5) business days in advance of the instructor approved exam date/time. b) Final exams must be scheduled seven (7) business days/weekdays in advance of the instructor approved exam date/time. Failure to meet appointment booking deadlines will result in the forfeit of testing accommodations and you will be required to take your exam with the class.

DSS Location: RSS Building, Suite 141 <http://www.deanza.edu/DSS/> Phone: 408-864-8753 Email: [DSS@deanza.edu](mailto:DSS@deanza.edu)