

CIS D006.64Z, CRN:48753
Term: Spring 2024, De Anza

Introduction to Data Communication and Networking

1. Course Information

Quarter: Spring 2024

Course Name: Data Communication / Networking

Course Number: CISD006-64Z

Units: 5

Days and Time: On-Line

2. Course Outcome

The course is designed to provide the concept of data communication and networking.

3. Text Book:

None (the materials will be posted on Canvas).

4. Instructor Information

Name: Behrouz Forouzan

District Email: forouzanbehrouz@fhda.edu

Office Hours: Mondays and Wednesday 11:00 AM to 12:00 AM using Zoom.

Attendance: The course is on-line, no attendance is required.

5. Course Requirement

1. Make sure you have a valid e-mail address for the course.
2. Submit questions by posting on Canvas.
3. Download and print course materials from Canvas.
4. Do assignments as shown at the end of each part of the materials (review questions and problems).
5. Take the Midterm Test when posted.
6. Take the Final Test when posted.

6. Orientation

Do the orientation on line. The information is given below:
<https://deanza.instructure.com/courses>

7. Drop Policy

I have to drop those students who did not participate in the course on the census day. One indication of participation is to do one-line orientation and finish the assignments (quizzes, homeworks, and discussion) during the first week of the course.

After the census day, dropping is your responsibility. If you do not drop yourself, it means that you want to stay in the course. In this case, an appropriate grade will be assigned to you at the end of the quarter.

8. Reading Materials

I will post the reading materials for each two-week period on Canvas.

9. Assignments

To receive knowledge about the course, follow the steps below:

1. Read materials posted in Canvas for each two-week period.
2. Do the problems at the end of each two-week materials.
3. Take the midterm and final tests and post your answers before the due date.

10. Midterm

Carefully note the information in Table 1 about the midterm.

Table 1 *Midterm test*

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Available: Monday, May 13/2024 after 6 PM on Canvas</p> <p>Due: Tuesday, May 14/2024, before 6 PM</p> <p>Delivery: Post on Canvas</p> <p>Chapters: Midterm test covers assignments in week 01 to week 06.</p> <p>Points: The test is worth 100 points.</p> |
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11. Final

Carefully note the information in Table 2 about the midterm..

Table 2 *Final test*

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Available: Wednesday June 26 after 6 PM on Canvas</p> <p>Due: Thursday, June 27 , before 6 PM</p> <p>Delivery: Post on Canvas</p> <p>Chapters: Final test covers assignments in week 06 to week 11.</p> <p>Points: The test is worth 150 points.</p> |
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12. Points

Students can obtain the points for each activity as listed in Table 3.

Table 3 *Points*

| <i>Activity</i> | <i>Subtotal Points</i> |
|-----------------|------------------------|
| Problem set | 30 |
| Midterm test | 100 |
| Final test | 150 |
| Total | 280 |

13. Final Grade

The final grade is based on the points according to Table 4:

Table 4 *Grades*

| <i>Percentage of Points</i> | <i>Grades</i> | <i>Percentage of Points</i> | <i>Grades</i> |
|-----------------------------|---------------|-----------------------------|---------------|
| 99% to 100% | A+ | 80% to 81% | B- |
| 92% to 98% | A | 78% to 79% | C+ |
| 90% to 91% | A- | 70% to 78% | C |
| 88% to 89% | B+ | 60% to 69% | D |
| 82% to 87% | B | 0% to 59% | F |

14. Each Week Activities

Table 5 shows each week activity.

Table 5 *Weekly activities*

| <i>Weeks</i> | <i>Reading</i> | <i>Assignments</i> | <i>Test</i> |
|------------------------|----------------|--------------------|----------------|
| Weeks 01 and 02 | Part 1 | Part 1 | |
| Weeks 03 and 04 | Part 2 | Part 2 | |
| Weeks 05 and 06 | Part 3 | part 3 | Midterm |
| Weeks 07 and 08 | Part 4 | Part 4 | |
| Weeks 09 and 10 | Part 5 | Part 5 | |
| Weeks 11 and 12 | Part 6 | Part 8 | Final |

15. Grade Response

You receive the grade for homeworks, midterm, and final exam withing the 48 hours of the assignment due date. You need to check the final grade with the college at the end of the quarter.

16. Incomplete

Academic work is incomplete for unforeseeable, emergency and justifiable reasons at the end of the term. At least 60 percent of the class must have been completed to qualify for Incomplete status. In other words, the student must have done all assignments in Table 7 except the final test to qualify for Incomplete status.

17. Academic Integrity

The De Anza College Schedule of Classes, in the section titled, “Academic Integrity” states that “the submission of work which is not the product of a student's personal effort, or work which in some way circumvents the given rules or regulations will not be tolerated.” Based on this statement, copying another person's work, is an infraction of academic integrity and may result in a failing grade.

18. Disability

De Anza College views disability as an important aspect of delivery, 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. If you have, or think you have, a disability in any area such as, mental health, attention, learn-

ing, 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.
- c. Failure to meet appointment booking deadlines will result in the forfeit of testing accommodations and you will be required to take your exam in class. Contact the DSS if you cannot find or utilize your MyPortal Clockwork Portal. Access

The following shows how you can access DSS.

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|---------------------|--------------------------------------------------------------------------|
| DSS Location | RSS Building, Suite 141 |
| DSS Phone: | 408-864-8753 |
| DSS Site | http://www.deanza.edu/DSS |
| DSS email | DSS@denaza.edu |