

CSTST 300, Operating Systems

3 Credits, 6 hours lecture

Course Description

An introduction to the understanding and manipulation of various settings of operating systems in relation to hardware and software. Focus is on the configuration and installation of operating systems in order to achieve system optimization skills.

Pre and Co-requisites

N/A

Course Learning Outcomes (CLOs)

Upon successful completion of the course, the student shall be able to:

- CLO1: Fully utilize a file management system.
- CLO2: Automate tasks.
- CLO3: Use memory management methods.
- CLO4: Customize the computer environment.

Evaluation

Assessment Type	Percentage
Quizzes	20%
Midterm	25%
Final Exam	35%
Assignments	20%
Total	100%

Course Completion Requirements

Minimum passing mark of D or 50% is required.

Grading Scale

4.0 Grade Scale	Alpha Grade	Percentage Grade
4.0	A+	93-100
4.0	A	85-92.9
3.7	A-	80-84.9
3.3	B+	77-79.9
3.0	B	74-76.9
2.7	B-	70-73.9
2.3	C+	67-69.9
2.0	C	64-66.9
1.7	C-	60-63.9
1.3	D+	55-59.9
1.0	D	50-54.9
0.0	F	0-49.9

Land Acknowledgement

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