CNF mainly, but not completely, follows the material in the CNF text “Computer Networking: A Top Down Approach featuring the Internet” by Kurose and Ross (Addison Wesley Publisher) Third Edition. Parts of Chapters 1-8 plus additional related material are covered.

All CNF exams and pop quizzes are OPEN BOOK (No Inserts!) and CLOSED NOTES. CNF 344 exams are comprised of selectable problem subsets of CNF 444 exams

The CNF Course Grade is based on Midterm (MT) Exam (20%), Endterm (ET) Exam (20%), Optional Final CNF Exam (40%), and a combination of Homeworks, Programming Projects, and Pop Quizzes (20%).

There will be 4 CNF Pop Quizzes, each worth 3% of the final course grade. The best 3 grades if the 4 Pop Quiz grades will be counted. Thus, 9% of the final course grade will be based on Pop Quizzes.

The Final CNF Exam is optional and has 2 parts: MTF part and ETF part. Students can elect to have CNF grade based only on MT (40%) and ET (40%) exams plus homework/projects (20%) by not taking Final.
For students who elect to take the Final, grades on the MT and ET exams can be improved by performance on the MTF part and ETF part of the Final Exam as follows:
If MTF > MT, then MT=(MTF+MT)/2
If MTF < MT, no change to MT
Same deal for ET and ETF

A CNF student electing to take the Final must take both the MTF and ETF parts. A CNF student who (for whatever reason) misses the MT exam must take both the MTF and ETF parts of the Final. The MT grade is replaced by the MTF grade in the CNF grade calculation. Same deal for ET and the ETF grades if the ET exam is missed.