

Fall 2025 CS435 Tentative Schedule		
Week	Course Content	Events
Aug 18	Introduction to the Sockets API and TCP/IP	Homework 1
Aug 25	Multithreaded Servers	Homework 2
Sep 1	No class Monday, LURK Protocol and Binary Network Data	Homework 3
Sep 8	LURK Chat Server Demo	Homework 4
Sep 15	Writing a LURK bot	Server Milestone 1
Sep 22	DNS Server Demo	
Sep 29	Multithreading and Data Management	
Oct 6	Midterm and answers	Server Milestone 2
Oct 13	Client UI	
Oct 20	More on Client UI	
Oct 27	Server Presentations	Server Due
Nov 3	Using UDP	
Nov 10	Serving Multiple Clients with One Thread	
Nov 17	Demo: TBD	
Nov 24	Thanksgiving Break	
Dec 1	Class Client Testing	Client Due
Dec 8	Final Exam Wednesday, December 10, at 9:00 AM in MLH 310	