

Fall 2020 CS430 Tentative Schedule			
Week Of	Course Content	Reading Chapters	Assignments
Aug 24	Introduction and Role of the OS, kernel C programming		
Aug 31	Pointers, function pointers, dynamic memory management, C conventions		
Sep 7	Labor Day Monday, module interfaces, sample module, debugging		
Sep 14	Process Management	3,4	Project 1 due
Sep 21	System Calls, Data Structures	5,6	
Sep 28	Interrupts, Device Driver demo	7	
Oct 5	Deferring and Synchronization	8,9	
Oct 12	Synchronization, Timers	10, 11	Project 2 due
Oct 19	Memory Management	12	
Oct 26	Filesystems	13	
Nov 2	Block I/O	14	Project 3 due
Nov 9	Process address space, Page Cache	15,16	
Nov 16	Midterm and Answers		
Nov 23	Thanksgiving Break		
Nov 30	No regular lecture. Focus on finishing Project 4		Project 4 due
Dec 7	No regular lecture. Focus on finishing Project 5		Project 5 due
Dec 14	Final Exam is probably Wednesday, December 16, at 9:00 AM, online		