

CS 344 Spring 2022 Schedule

Major Topics/Canvas Modules

Introduction to OS	Weeks 1 and 2
Files and Directories	Week 3
Processes	Weeks 4 and 5
Concurrency and Threading	Week 6
IPC and Network Programming	Weeks 7 and 8
Rust Programming Language	Weeks 9 and 10

Assignments

Assignment	Major Concept
Movies	Using the CLI, Compiling Programs, and I/O
Movies pt 2	Filesystem
Smallsh	Process Management
Producer-Consumer Pipeline	Multi-threading
One-Time Pads	Inter-Process Communication via TCP/IP
Map-Reduce in Rust	Rust Programming Language

Always refer to Canvas for up-to-date assignment info and due dates.

Academic Calendar Dates

Classes Begin	Mar 28
Drop a Course (100% Tuition Refund)	Apr 3
Withdraw from a Course (50% Tuition Refund)	Apr 17
Withdraw from a Course (No Refunds Available)	May 13
Classes End	Jun 3
Finals Week	Jun 6 - Jun 10
Grades Available Online	Jun 15

Final Exam Info

The **unproctored** final exam is unlocked during Finals Week and must be completed in 110 minutes.