

CS230 System Programming (Fall 2021)

Course:	CS230 System Programming
Instructor:	Jaehyuk Huh E3-1 4406 Phone: 350-3515 jhhuh@kaist.ac.kr
Teaching Assistants	TBA
Class Meetings	TTh 14:30-15:45PM
Textbook	Computer Systems: A Programmer's Perspective, Third Edition, Prentice Hall, 2011 , Randal E. Bryant and David R. O'Hallaron Auxiliary textbook (not required): Brian W. Kernighan and Dennis M. Ritchie, The C Programming Language, Second Edition, Prentice Hall, 1988
Course Objectives	In this course, you will learn how computers work from a programmer's perspective. This course serves as a foundation for courses on computer organization, operating systems, compilers, and networks.
Prerequisites	Basic understanding of programming (CS101)
Assignments	There will be about 6 or 7 programming assignments. The assignments are the most important part of this course. All the assignments are single-student assignments.
Late submission policy	<ul style="list-style-type: none">• Assignments will be due at 11:59pm on the specified due date.• You will lose 50% of the grade on the first late day. After the first late day, your submission will not be accepted.
Academic conduct	<ul style="list-style-type: none">• You are encouraged to discuss course material with your classmates. However, collaboration on assignments is prohibited. Academic misconduct will have a heavy penalty.• Possession and/or use of another group's code is strictly prohibited. It is also the student's responsibility to protect his or her work from unauthorized access.• We will be using a sophisticated automated program to correlate projects to find copied codes.