

Course Content

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Ask the Professor Course Related Questions

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Please use this discussion forum to ask me questions related to course material or expectations. By asking questions here, we can share the question and the answer with the full class. To post a question, click on Create Thread. You may want to subscribe to the Discussion Forum in order to receive an email message that something has been posted in the forum. You can subscribe to the forum by clicking on the subscribe button.



ECE217_Lecture01

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ECE217 TheoreticalAssignment1_FA22

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ECE217 TheoreticalAssignment1_FA22

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Attached Files: [ECE217_TheoreticalAssignment1_FA22.pdf](#) (390.195 KB)



ECE217_Lecture02

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ECE217_Lecture03

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ECE217_MidtermExam_FA22

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Attached Files: [ECE217_MidtermExam_FA22.pdf](#) (160.125 KB)



ECE217_LaboratoryAssignment1_FA22

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Attached Files: [ECE217_LaboratoryAssignment1Package_FA22.zip](#) (164.454 KB)

Please include all of the executable programs in your submission package. The package has been updated. Updated Deadline: 11/09/2022, 11:59 PM.



ECE217_Lecture04

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ECE217_IDE_Tutorials_FA22

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ECE217_Coding_Tutorials_FA22

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ECE217_Lecture05_BST_Part1

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ECE217_Lecture06_BST_Part2

Attached Files: [ECE217_Lecture06_14Nov2022.pdf](#) (377.142 KB)
 [ECE217_Lecture06_BST_Exercise_Code.cpp](#) (2.35 KB)
 [ECE217_Lecture06_ReadingAssignment_BST.pdf](#) (8.685 MB)
 [ECE217_Lecture06_BST_Exercise_Code_r1.cpp](#) (2.557 KB)

For Mon., 11/14/22





[Updated 11/15/22] ECE217_Lecture06_BST_Exercise_Code_r1.cpp contains additional lines of code discussed in class.



ECE217_Lecture07_AVLTree

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Attached Files:





-  [ECE217_Lecture06_ReadingAssignment_BST.pdf](#) (8.685 MB)
-  [ECE217_Lecture16Nov_AVL_Exercise_Code.cpp](#) (4.676 KB)
-  [ECE217_Lecture16Nov_AVL_Exercise_DriverCodeRevised.cpp](#) (1.314 KB)
-  [ECE217_Lecture_16Nov2022.pptx](#) (1.571 MB)

For Wed., 11/16/22



ECE217_Lecture08_Cryptography


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- Attached Files:
-  [ECE217_Lecture_21Nov2022.pptx](#) (1.847 MB)
 -  [ECE217_Crypto_ReadingAssignment.pdf](#) (128.597 MB)
 -  [ECE217_Lecture21Nov_DES_Exercise_Code.cpp](#) (8.333 KB)
 -  [ECE217_Lecture21Nov_DES_Exercise_DriverCode.cpp](#) (1.309 KB)



ECE217_Lecture09_FSM_IPC

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- Attached Files:
-  [ECE217_Lecture_30Nov2022.pptx](#) (1.33 MB)
 -  [ECE217_Lecture30Nov_FSM_Exercise_Code.cpp](#) (3.434 KB)
 -  [ECE217_Lecture30Nov_FSM_Exercise_DriverCode.cpp](#) (517 B)



ECE217_Lecture10_IPC

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- Attached Files:
-  [ECE217_Lecture_05Dec2022.pptx](#) (953.463 KB)
 -  [IPC in Linux.pdf](#) (614.857 KB)
 -  [IPC Tutorial.pdf](#) (856.304 KB)

The materials for **Lecture 10 (Inter-Process Communication - Part 2)** are provided **ONLY** for your own studying, and they **WILL NOT** be covered in the final exam.



ECE217_FinalExam_Scope_22FA

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- Attached Files:
-  [ECE217_FinalExam_Scope_22FA.pdf](#) (178.575 KB)