CSCI 1900 – Course Artifacts Schedule v1.0

(Fall 2014)

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|   | **Week of** | **Meeting 1** | **Meeting 2** |
| 1 | 24 Aug | Date : 25 AugLecture 1: Course IntroductionAssigned: HW1 - Letter of Introduction Due: Nothing | Date: 27 AugLecture 2: Introduction to Sets Assigned: HW2 Due: Nothing |
| 2 | 31 Aug | Date: 1 Sept**Labor Day**Assigned: Nothing Due: Nothing | Date: 3 SeptLecture 3: Operations on SetsAssigned: HW 3 Due: HW 1 |
| 3 | 7 Sept | Date: 8 SeptLecture 4: Sequences Assigned: HW4 Due: HW 2Quiz 1: Lecture 2, 3 | Date: 10 SeptLecture 5: Regular ExpressionsAssigned: HW5; Test 1 Rev. Prob Due: HW 3 |
| 4 | 14 Sept | Date: 15 SeptLecture 6: IntegersAssigned: HW 6; Due: HW 4Quiz 2: Lectures 4, 5 | Date: 17 Sept**Review for Test 1** Assigned: Nothing Due: HW 5 |
| 5 | 21 Sept | Date: 22 Sept**Test 1 (Lectures 2 - 4)**Assigned: Nothing Due: Nothing.Quiz : No Quiz | Date: 24 SeptLecture 7: MatricesAssigned: HW 7 Due: HW6 |
| 6 | 28 Sept | Date: 29 SeptLecture 8: Introduction to LogicAssigned: HW 8 Due: NothingQuiz 3: Lectures 6,7 | Date: 1 OctLecture 9: Conditional StatementsAssigned: HW 9 Due: HW 7 |
| 7 | 5 Oct | Date: 6 OctLecture 10: Methods of ProofAssigned: HW 10 Due: HW 8Quiz 4: Lectures 8, 9 | Date: 8 OctLecture 11: Mathematical InductionAssigned: HW 11; Test 2 Rev. Prob. Due: HW 9 |
| 8 | 12 Oct | Date: 13 Oct**Fall Break**Assigned: Nothing Due: Nothing | Date: 15 OctLecture 12: Permutations and CombinationsAssigned: HW 12 Due: HW 10 |

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| 9 | 19 Oct | Date: 20 Oct**Review for Test 2** Assigned: Nothing Due: Test 2 Rev. Prob.Quiz: No Quiz | Date: 22 Oct**Test 2 (Lectures 5 - 10)**Assigned: Nothing Due: Nothing |
| 10 | 26 Oct | Date: 27 OctLecture 13: Elements of ProbabilityAssigned: HW 13 Due: HW 11Quiz 5: Lectures 10, 11, 12 | Date: 29 OctLecture 14: RelationsAssigned: HW 14 Due: HW 12 |
| 11 | 2 Nov | Date: 3 NovLecture 15: FunctionsAssigned: HW 15 Due: HW 13Quiz 6: Lectures 13, 14 | Date: 5 NovLecture 16: Complexity of FunctionsAssigned: HW 16 Due: HW 14 |
| 12 | 9 Nov | Date: 10 NovLecture 17: TreesAssigned: HW 17 Due: HW 15Quiz 7: Lectures 15, 16 | Date: 12 NovLecture 18: Tree TraversalAssigned: HW 18 Due: HW 16 |
| 13 | 16 Nov | Date: 17 NovLecture 19: Minimal Spanning TreesAssigned: HW 19 Due: HW 17Quiz 8: Lectures 17, 18 | Date: 19 NovLecture 20: Finite State MachinesAssigned: HW 20 Due: HW 18; OYO Project |
| 14 | 23 Nov | Date: 24 NovLecture 21: Paths and CircuitsAssigned: Final Exam Rev. Prob. Due: HW 19Quiz 9: Lectures 19,20 | Date: 26 Nov**Thanksgiving Break**Assigned: Nothing Due: Nothing |
| 15 | 30 Nov | Date:1 Dec**Review for Final Exam**Assigned: Nothing Due: HW 20,  Final Exam Rev. Prob.Quiz: No Quiz | Date: 3 Dec**Review for Final Exam**Assigned: Nothing Due: Final Exam Rev. Prob. |
|  | 7 Dec | Date: 8 Dec ( 10:30 - 12:30 )**Final Exam** |