

CSE 540 Fall 2015 Syllabus

L1: Sections 3.1, 3.2 multi-tape Turing machines

L2: Chp. 3 continued, Section 4.1

L3: Section 4.2

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L6: 6.1, 7.1

L7: 7.1, 7.2

L8: 7.3, 7.4

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L10: 7.4, 7.5

L11: 7.5 without Subset Sum

L12: 8.1, 8.2, 8.3 definitions

L13: 8.3

L14: 8.3, 8.4, 8.5

L15: 8.5, 8.6

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L17: 9.1 w/o ExpSpace completeness, 9.2

L18: 9.2, 9.3

L19: 9.3

L20: 10.2 w/o read-once branching programs

L21: 10.5 w/o P-completeness

L22-L24: 10.4