CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA

Mechanical Engineering Department

Thermodynamics

ME 302 Section 01

Syllabus Spring 2018

Text Reading

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9 4/13 Gas Power Cycles; Rankine Cycle 9-10; 10-1, 10-2

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11 4/18 Rankine Cycle 10-5, 10-6

12 4/20 Rankine Cycle 10-6

13 4/23 Refrigeration Cycles 11-1 to 11-4

14 4/25 Refrigeration Cycles 11-4 to 11-6, 11-9

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17 5/2 Thermodynamic Property Relations 12-3 to 12-4

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