**Chemical Engineering Principles II [CHE 202]**

Tut. 1 Forms of Energy + Closed and Open Systems

Tut. 2 Tables of Thermodynamics Data

Tut. 3 Energy Balance Procedures + Mechanical Energy Balances

Tut. 4 Changes in Temperature (Specific Heats)

Tut. 5 Changes in Temperature

Tut. 6 Phase Change Operations

Tut. 7 Psychrometric Charts

Tut. 8 Heats of Reaction + Hess’s Law + Heats of Formation + Heats of Combustion

Tut. 9 Energy Balances on Reactive Processes

Tut. 10 Fuels and Combustion