Chem Eng 5220 Course outline

The textbook is by Stanley Sandler: Chemical Engineering Thermodynamics

The syllabus is not yet ready, but the general plan is that I will create lecture videos for the students to watch outside of class each week. On Mondays, we will do a mini lecture with some examples (some active learning during these sessions, but instructor driven). On Wednesdays, we will work together on in-class problems. Distance students need to be able to participate with small groups. Fridays are "off" for them to do the video lectures on their own.

There will be two exams, several homework assignments, one project, and an oral exam. For distance students I will set these up individually on Skype or something similar.