

Class Schedule:

Date	Day	Reading Assigned	Homework Problems	Date Due	Topic
1-10	W	Review of ChEE 316	Pretest	1-12	ChEE 316
1-12	F	364-371	Handout #1	1-19	VLE - Raoult's law
1-15	M	MLK Day - No Class			Modified Raoult's law K-correlations
1-17	W	372-386	Handout #2	1-26	
1-19	F				
1-22	M	371-372			Flash calculations
1-24	W	250-294	Handout #3	2-2	Definitions
1-26	F				Partial properties
1-29	M				Ideal gas mixtures
1-31	W	302-313	Handout #4	2-9	Pure species fugacities
2-2	F	313-322			Mixture fugacities
2-5	M	270-318			VLE data and real systems
2-7	W				
2-9	F		Review and practice	Handout #5	
2-12	M	Exam 1			
2-14	W	322-353			
2-16	F				Activity
2-19	M		Handout #6	3-2	Coefficient eqns.
2-21	W		397-403		
2-23	F				
2-26	M				fragmentary data
2-28	W	353-354	Handout #7	3-9	SLE
3-2	F	407-412			
3-5	M				predictions
3-7	W				
3-9	F		Handout #8	3-26	summary so far
3-12 to 16	M-F	Spring Break - no class			
3-19	M	433-442			chemical eq. definitions
3-21	W				
3-23	F				
3-26	M		Handout #9	4-6	methods
3-28	W	Exam 2			
3-30	F	442-458			eq. constant
4-2	M	467-477			homogeneous rxn
4-4	W		Handout #10	4-13	
4-6	F				
4-9	M				
4-11	W		Handout #11	4-20	
4-13	F	462-571			Project
4-16	M				
4-18	W	review and questions computer lab some days	Handout #12	4-30	Project
4-20	F				
4-23	M				
4-25	W				
4-27	F				
4-30	M				
5-2	W	Last Day of Classes	Class Evaluation		
Final Exams Begin					