

Ch En 593R – Statistical Thermodynamics
Fall 2024 – Class Schedule

Last updated: 12/03/24

Notice: This schedule is tentative and subject to change

Class	Day	Date	Lecture	Reading (Kaznessis)	HW
1	W	Sep 04	Class Intro	1.1-1.2	
2	F	Sep 06	Probability Theory	2.1-2.10	
3	M	Sep 09	Probability Theory	2.1-2.10	
4	W	Sep 11	Probability Theory	2.1-2.10	
5	F	Sep 13	Probability Theory	2.1-2.10	
6	M	Sep 16	Probability Theory	2.1-2.10	
7	W	Sep 18	Probability Theory	2.1-2.10	
8	F	Sep 20	Probability Theory	2.1-2.10	
9	M	Sep 23	Mechanics and Phase Space	3.1-3.4	1
10	W	Sep 25	DRT at RPI		
11	F	Sep 27	Mechanics and Phase Space	3.1-3.4	
12	M	Sep 30	Mechanics and Phase Space	3.1-3.4	
13	W	Oct 02	Mechanics and Phase Space	3.1-3.4	
14	F	Oct 04	Mechanics and Phase Space	3.1-3.4	
15	M	Oct 07	Mechanics and Phase Space	3.1-3.4	
16	W	Oct 09	Mechanics and Phase Space	3.1-3.4	
17	F	Oct 11	Mechanics and Phase Space	3.1-3.4	
18	M	Oct 14	Mechanics and Phase Space	3.1-3.4	
19	W	Oct 16	Mechanics and Phase Space	3.1-3.4	
20	F	Oct 18	Mechanics and Phase Space	3.1-3.4	
21	M	Oct 21	Mechanics and Phase Space	3.1-3.4	
22	W	Oct 23	Mechanics and Phase Space	3.1-3.4	
23	F	Oct 25	Mechanics and Phase Space	3.1-3.4	
24	M	Oct 28	DRT at AICHE Meeting		
25	W	Oct 30	DRT at AICHE Meeting		
26	F	Nov 01	DRT at AICHE Meeting		
27	M	Nov 04	Ensemble Theory	4.1-4.10	
28	W	Nov 06	Ensemble Theory	4.1-4.10	
29	F	Nov 08	Ensemble Theory	4.1-4.10	2
30	M	Nov 11	Ensemble Theory	4.1-4.10	
31	W	Nov 13	Ensemble Theory	4.1-4.10	
32	F	Nov 15	Ensemble Theory	4.1-4.10	
33	M	Nov 18	Ensemble Theory	5.1-5.6	
34	W	Nov 20	Ensemble Theory	5.1-5.6	
35	F	Nov 22	Ensemble Theory	5.1-5.6	
36	M	Nov 25	Ensemble Theory	5.1-5.6	
37	W	Nov 27	Start of Thanksgiving break (no class)		
38	M	Dec 02	Ensemble Theory	5.1-5.6	
39	W	Dec 04	Ensemble Theory	6.1-6.5	
40	F	Dec 06	Ensemble Theory	6.1-6.5	Proposal
41	M	Dec 09	Ensemble Theory	6.1-6.5	
42	W	Dec 11	Ensemble Theory	6.1-6.5	
43	Th	Dec 12	Exam Preparation Day		
44	Tu	Dec 17	Final Exam (7am - 10 am)		
					Final Project