

Chem 111A Grading Method: Relative weight of Categories and Assignments

Assignment	Max Points	% of Grade		Grade Scale
Homework (2%, 22 pts)				A 89 & above
Chpts 1,2,3	6	0.5%		B 79 - 88
Chapter 4	2	0.2%		C 67 - 78
Chapter 7,8	4	0.4%		D 50 - 66
chapter 9 and 10	4	0.4%		F 49 & below
chapter 5, 6, 11	6	0.5%		
Final (20%, 200 pts)	200	20.0%		
Quizzes (6%, 150 pts)	150	6.0%		
CPS (4%, 150 pts)	150	4.0%		
lab practical (10%, 100 pts)	100	10.0%		

Lab Experiments (5%, 255pts)	Max Points	% of Grade	
MISC 408	10	0.2%	
MISC 490	10	0.2%	
MISC 486	10	0.2%	
Expt 2 Pre-lab	5	0.1%	
expt 2	20	0.4%	
518 pre-lab	5	0.1%	
exp 518	20	0.4%	
Expt 539 pre-lab	5	0.1%	
Expt 539	20	0.4%	
expt 3 pre-lab	5	0.1%	
Expt 3	25	0.5%	
pre-lab FC001	5	0.1%	
Fcc001	20	0.4%	
Expt 11 Hydrogen pre-lab	5	0.1%	
Expt 11 H line spectrum	25	0.5%	
Molecular geometry 409	30	0.6%	
Dumas Pre-Lab	5	0.1%	
Dumas	20	0.4%	
Raoult's Law	10	0.2%	
Lab Notebook (2%, 65 pts)			
bleach expt	30	0.9%	
Writing Center Visit	10	0.3%	
Heat of Neutralization	25	0.8%	

Lab unknown (3%, 40 pts)	Max Points	% of Grade	
exp 518 unk	10	0.8%	
FCC001	20	1.5%	
Dumas Unknown	10	0.8%	
Course Activities (3%, 67 pts)	Max Points	% of Grade	
Lab Safety check-in	1	0.0%	
Lab safety agreement	1	0.0%	
Treasure hunt lab	5	0.2%	
Sig Figs and using Calculator	5	0.2%	
Redox simulation	5	0.2%	
Chapter 4 sec 1-2 study guide	5	0.2%	
Chapter 4 Worksheet	5	0.2%	
Chapter 7 Study Guide	5	0.2%	
Chapter 8 study guide	5	0.2%	
Chapter 9 study guide	5	0.2%	
Chapter 10 study guide	5	0.2%	
Chapter 5 Study Guide	5	0.2%	
Chapter 5 worksheet	5	0.2%	
Chapter 6 worksheet	5	0.2%	
Colligative Properties worksheet	5	0.2%	
Lab Quiz (5%, 90 pts)	Max Points	% of Grade	
Expt 2 Density of Colas	10	0.6%	
Expt 518 Ternary Mixture	10	0.6%	
Expt 539 Reactions	10	0.6%	
Expt 3 Redox	10	0.6%	
Expt 11 Hydrogen Line	10	0.6%	
FC001 Vinegar Titration	10	0.6%	
Expt 416 Bleach	10	0.6%	

Expt 481 Dumas	10	0.6%	
Expt 368 Heat of Neutralization	10	0.6%	
Exams (40%, 400 pts)	Max Points	% of Grade	
Exam 1	100	8.0%	
Exam 2	100	8.0%	
Exam 3	100	8.0%	
Exam 4	100	8.0%	
Exam 5	100	8.0%	
	Total	100.0%	