

CH 131 Lab Calendar

Fall 2014

Lab ^a	Pre-lab lecture ^b	Lab performed	Lab report due ^c
Orientation	T 2 Sep W 3 Sep		
(1) Hydrates	T 9 Sep W 10 Sep	F 12 Sep M 15 Sep W 17 Sep	F 19 Sep M 22 Sep W 24 Sep
(2) Analysis of magnesium	T 16 Sep W 17 Sep	F 19 Sep M 22 Sep W 24 Sep	F 26 Sep M 29 Sep W 1 Oct
(3) Synthesis of alum	T 23 Sep W 24 Sep	F 26 Sep M 29 Sep W 1 Oct	F 3 Oct M 6 Oct W 8 Oct
(4) Charles' Law	T 30 Sep W 1 Oct	F 3 Oct M 6 Oct W 8 Oct	F 10 Oct T 14 Oct ^d W 15 Oct
(5) Freezing point depression	T 7 Oct W 8 Oct	F 10 Oct T 14 Oct ^d W 15 Oct	F 24 Oct M 27 Oct W 29 Oct
(6) Calorimetry	T 21 Oct W 22 Oct	F 24 Oct M 27 Oct W 29 Oct	F 31 Oct M 3 Nov W 5 Nov
(7) Equilibrium	T 28 Oct W 29 Oct	F 31 Oct M 3 Nov W 5 Nov	F 7 Nov M 10 Nov W 12 Nov
(8) Acid–base titration	T 4 Nov W 5 Nov	F 7 Nov M 10 Nov W 12 Nov	T 18 Nov ^e T 18 Nov ^e T 18 Nov ^e
Make-up labs		M 17 Nov W 19 Nov F 21 Nov	T 25 Nov ^f T 25 Nov ^f T 25 Nov ^f

a All labs are in SCI 268. Labs are performed in partnerships of two.

b Tuesday lab lectures are held at 1:00–2:00 PM in SCI 113. Wednesday lab lectures are held at 2:00–3:00 PM in COM 101. The Tuesday and Wednesday lab lectures are identical so you may attend either.

c There is a 20% penalty for late lab reports. Lab reports more than one week late are not accepted.

d The University follows a Monday schedule on T 14 Oct to make up for the Columbus Day holiday M 13 Oct.

e Acid–base titration lab reports are due at 1:00 PM on T 18 Nov in the CH 131 mailbox outside SCI 296. No lab reports are accepted after this time. This is a firm deadline.

f Make-up lab reports are due at 1:00 PM on T 25 Nov in the CH 131 mailbox outside SCI 296. No make-up lab reports are accepted after this time. This is a firm deadline.