

**Chemistry 327 (Woods)**

**Tentative Laboratory and Exam Schedule--Summer 2017 Semester**

Week	Date	301 David Lafayette/Vila Rajaratnam	302 Leith Samad/Lichen Xiu
1	19-Jun	Check in/ Weighing Experiment	Check in/ Weighing Experiment
	20-Jun	Glass Volumetric Apparatus	Glass Volumetric Apparatus
	21-Jun	Glass Volumetric Apparatus	Glass Volumetric Apparatus
	22-Jun	Preparation of Standard HCl and NaOH Solutions	Preparation of Standard HCl and NaOH Solutions
2	26-Jun	Preparation of Standard HCl and NaOH Solutions	Preparation of Standard HCl and NaOH Solutions
	27-Jun	Det. of % KHP in a Mixture	Det. of % KHP in a Mixture
	28-Jun	Chemical Oxygen Demand	Chemical Oxygen Demand
	29-Jun	Ascorbic Acid Method for Phosphorus Determination	Ascorbic Acid Method for Phosphorus Determination
3	3-Jul	Spike Recovery and Method Detection Limit	Spike Recovery and Method Detection Limit
	4-Jul	<i>Happy Independence Day!</i>	
	5-Jul	Gas Chromatographic Analysis of a Mixture	High Performance Liquid Chromatography
	6-Jul	High Performance Liquid Chromatography	Gas Chromatographic Analysis of a Mixture
4	10-Jul	Adventures with Buffers	Adventures with Buffers
	11-Jul	Study and Identification of an Unknown Weak Acid	Study and Identification of an Unknown Weak Acid
	12-Jul	<i>Study day</i>	<i>Study day</i>
	13-Jul	<b>EXAM 1</b>	
5	17-Jul	A Study of Bromocresol Green	A Study of Bromocresol Green
	18-Jul	Spectrophotometric Study of Fluorescein	Spectrophotometric Study of Fluorescein
	19-Jul	Fluorescein wrap up/Hardness of Water	Fluorescein wrap up/Hardness of Water
	20-Jul	Hardness of Water	Hardness of Water
6	24-Jul	Project Planning Day	Project Planning Day
	25-Jul	Project	Project
	26-Jul	<i>Study Day</i>	<i>Study Day</i>
	27-Jul	<b>EXAM 2</b>	
7	31-Jul	Project	Project
	1-Aug	Project	Project
	2-Aug	Project	Project
	3-Aug	Silver Electrode Study of Equilibria	Fluoride Ion Electrode
8	7-Aug	Fluoride Ion Electrode/ Check out	Silver Electrode Study of Equilibria/Check out
	8-Aug	<i>Study Day/Finish Labs</i>	
	9-Aug	<i>No Lab</i>	
	10-Aug	<b>EXAM 3</b>	

\*All Study Day sessions are in MSC 551 from 8:30-10:30 a.m.