

**Chemistry for Health Sciences Lab CHM 1032L**  
**Term I- Session 1-Meeting on T, W, F, or S (South Campus)**

(Term 20221)

**Text:** General, Organic, and Biochemistry Lab Manual 3<sup>rd</sup> Edition by L. Berbeci, H. Abbasi, and R. Shakya. (2018)

**LAB SCHEDULE**  
**CHM 1032L**

<b>DATE</b>	<b>SESSION</b>	<b>TITLE</b>
August 18-24	1	Introduction, Lab Safety Training, Equipment Check in
August 25-31	2	Measuring Length and Volume
September 1-7	3	Measuring Mass and Density
September 8-14	4	Heat, Temperature, Specific Heat
September 15-21	5	Elements Compounds and Ions
September 22-28	6	Like dissolves Like
Sept 29 - Oct 5	7	Solutions, Dialysis, and Electrolytes
October 6-12	8	Acids, Bases, Buffers, pH
October 13-19	9	Organic models and Nomenclature
October 20-26	10	Carbohydrates
October 27 –Nov. 2	11	Lipids
November 3-9	12	Proteins
November 10-16	13	Review
November 17-23	14	FINAL EXAM

**\*\*Important Dates**

October 26..... Last day to withdraw or change to/from Audit.

***STUDENTS ARE REQUIRED TO PURCHASE A LAB MANUAL FOR THE FIRST LAB.***