## **Chemistry for Health Sciences Lab CHM 1032L Term II- Session 1-Meeting on T, R, and F (South Campus)**

(Term 20242)

**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

DATE	EXPERIMENT	TITLE
January 9-12	1	Introduction, Safety Video, Equipment Checkout
January 16-19	2	Measuring Length and Volume
January 23-26	3	Measuring Mass and Density
January 30-Feb 2	4	Heat, Temperature, and Specific Heat
February 6-9	5	Elements Compounds, and Ions
February 13-16	6	Like dissolves Like
February 20-23		No CHM1032L meetings at South campus
Feb 27-March 1	7	Solutions, Dialysis, and Electrolytes
Mar 5-8		Spring Break
March 12-15	8	Acids, Bases, Buffers, pH
March 19-22	9	Organic Models and Nomenclature
March 26-29	10	Carbohydrates
April 2-5	11	Lipids
April 9-12	12	Proteins
April 16-19		Review
April 23-26	13	FINAL EXAM

## \*\*Important Dates

February 23	Professional Development Day (No Lab meetings)
Mar 4-10	.Spring Break (No Lab meetings)
March 22	Last day to withdraw or change to/from Audit.

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