



The University of Texas at El Paso  
College of Health Sciences  
Clinical Laboratory Science Program



**CLSC 3155: Clinical Chemistry I Laboratory**  
**Group A: CLSC 3155-001 / CRN 12966**

**Laboratory Schedule\***

| <b>Week</b> | <b>Date</b>  | <b>Laboratory Session*</b>  |
|-------------|--------------|---|
| 1           | August 25    | Introductions, Syllabus, Evaluations/Grading<br>Laboratory Safety<br>Specimen Collection and Processing<br>Laboratory Instrumentation |
| 2           | September 1  | Quality Control   |
| 3           | September 8  | Lab #1: Pipetting Technique   |
| 4           | September 15 | Lab #2: Chromatography – Size Exclusion Chromatography  |
| 5           | September 22 | Lab #3: Serum Proteins  |
| 6           | September 29 | Lab #4: Non-Protein Nitrogen Compounds  |
| 7           | October 6    | Lab #5: Enzymes   |
| 8           | October 13   | <b>Midterm</b>  |
| 9           | October 20   | Lab #6: Carbohydrates   |
| 10          | October 27   | Lab #7: Diabetes Diagnosis  |
| 11          | November 3   | Lab #8: Glycosylated Hemoglobin   |
| 12          | November 10  | Lab #9: Lipids and Lipoproteins   |
| 13          | November 17  | Lab #10: Toxicology   |
| 14          | November 24  | Final Exam Review   |
| 15          | December 1   | <b>Final Exam</b>   |

**\*Schedule subject to change**