**King Saud University, College of Science**

**Biochemistry Department,**

**BCH 530, Biochemical Methodology,**

**Second Semester 1444H – 2022-23**

**Course number and name:** BCH 604, Advanced Topics in Biochemical Research

**Credit hours**: 3, credit hours with me -1

**Course Description**

**Purification of lactate dehydrogenase from lamb liver.**

**Course learning**

1. Giving lecture
2. Discussion of the subject with the student

**Knowledge and cognitive skills to be gained by the students**

1. Commonly used techniques in protein purification.

**Assessment**

Each faculty member will evaluate the students for 50 marks as follows

1. Quiz-10 Marks
2. Presentation/oral exam- 10 marks
3. Report- 13 marks