

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Organic Chemistry
Course number	CHEM1313
Faculty	
Department	
Course type	College Needs
Course level	1
Credit hours (theoretical)	3
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

1 - To give the student an idea about the fundamental concepts of organic chemistry as naming, structure, preparation, and reactions of the basic organic families

Intended Learning Outcomes

Knowledge and Understanding	* The student should be familiar of the basics of organic chemistry
-----------------------------	---------------------------------------------------------------------

Course Contents

1 - This course involves studying the chemistry of alkanes, alkenes, alkynes, aromatic chemistry, alkyl halides, alcohols, and carboxylic acids

Teaching and Learning Methods

1 - Using power point and molecular models and explaining the scientific material on the white board

Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
home works	6 days	30%
midterm	1 hour	30%
Final exam	2 hour	40%

Books and References

Essential books	Organic chemistry a short course Hart-Hadad-crain-Hart
-----------------	--------------------------------------------------------