# 108 Chem

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### **Course Description**

	Topic		
1	Introduction		
2	Aliphatic Hydrocarbons		
3	Aromatic compounds		
4	Organic Halogen Compounds		
5	Alcohols, Phenols and Ethers		
6	Aldehydes and Ketones		
7	Carboxylic acids and Their Derivatives		
8	Amines		
9	Carbohydrates		
10	Fats, Lipids & Oils		

#### Schedule of Assessment Tasks for Students during the Semester

	Assessment task	Week due	Proportion of Final Assessment
1	Mid-1 exam	6 / 3	15 %
2	Mid-2 exam	17 / 4	15 %
5	Final exam	19 / 5	40 %

### References and text books

- Organic Chemistry- A short course, By David J. Hart, Christopher M. Hadad, Leslie E Craine and Harold Hart, 13<sup>th</sup> Edition.
- Organic Chemistry, By Janice Smith, 6<sup>th</sup> Edition, McGraw-Hill Education.
- أسس الكيمياء العضوية، أ.د. سالم سليم الذياب