

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name Seminar

Course number CHEM4171

Faculty

Department

Course type College Needs

Course level

Credit hours (theoretical)

Credit hours (practical) 0

Course Prerequisites

Course Objectives

- 1 Give the student Knowledge about using the chemistry literature tools as web sites and research papers
- 2 Give the student idea about advanced practical tools used in chemical research
- 3 Give the student idea about scientific reasoning, how to solve research problems

Course Contents

- 1 The student is given a research project and he is asked to collect the required resources by making a literature survey about this research point
- 2 The student is asked to perform the research point practically in the lab
- 3 The student give a short seminar about his work

Students Assessment

Assessment Method	<u>TIME</u>	<u>MARKS</u>
project report	3 months	70%
Seminar	30 minutes	30%

Books and References

Other References	All research resources as web sites , periodicals, advanced scientific books
(Periodical, web sites,	
etc.)	