Ministry of Higher Education and Scientific Research Scientific Supervision and Scientific Evaluation Apparatus Directorate of Quality Assurance and Academic Accreditation Accreditation Department



Academic Program and Course Description Guide

2024

Academic Program Description Form

University Name: : Ahl al-Bayt University Faculty/Institute: pharmacy Scientific Department: Pharmaceutical chemistry and drugs Academic or Professional Program Name: pharmacy Final Certificate Name: pharmacy Academic System: course **Description Preparation Date:** 13/3/2024 File Completion Date: 13/3/2024 Signature: Signature: Scientific Associate Name: Head of Department Name: radwan mohammed alaa abd aljabar **Date**: 13/3/2024 **Date**: 13/3/2024 The file is checked by: Department of Quality Assurance and University Performance Director of the Quality Assurance and University Performance Department: Date: Signature:

Approval of the Dean

Course Description Form

1. Course Name:

Drugs and medicinal plants/second stage

2. Course Code:

1

3. Semester / Year:

2023-2024 second semester

4. Description Preparation Date:

13/3/2024

5. Available Attendance Forms:

Weekly

6. Number of Credit Hours (Total) / Number of Units (Total)

45 hour / 4 unite

7. Course administrator's name (mention all, if more than one name)

Name: mostasa radha

Email: pharmacognasistms2012@gmail.com

8. Course Objectives

Course Objectives

- Introduction to sources of natural medicines....
- Study the classification of plants and methods of extracting them
- Study methods for separating active ingredients

9. Course Structure

Week	Hours	Required	Unit or subject name	Learning	Evaluation
		Learning		method	method
		Outcomes			
1	3		1- spectrophotometry	In presence	Quiz
2	3		2 uv	In presence	Quiz
3	3		3 IR	In presence	Quoz quiz
4	3		4 H. MMR	In presence	
			5 . C.NMR		

10. Course Evaluation

Distributing the score out of 100 according to the tasks assigned to the student such as daily preparation, daily oral, monthly, or written exams, reports etc

11. Learning and Teaching Resources				
Required textbooks (curricular books, if any)				
Main references (sources)	Wilson,gisvold			
Recommended books and references	patrick			
(scientific journals, reports)				
Electronic References, Websites	elsivier			