University of Al-Anbar College of Pharmacy

Department of Pharmaceutics

Title of course: Practical Industrial Pharmacy II

Credit hours: Exp. Lab. Level: 5th Class, 1st Semester 1 credit 2 hours/week

Reference text: Lab Manual for Practical Pharmacology Adopted by the

Department

Objectives:

No	Lab title	hours
1.	Direct compression method for preparation of tablets.	4
2.	Wet granulation method for preparation of tablets.	4
3.	Dry granulation method for preparation of tablets.	4
4.	Review and tutorial	2
5.	Evaluation of tablets.	4
6.	Capsules dosage form: Preparation and evaluation.	6
7.	Parenteral dosage forms	4
8.	Review and tutorial	2