

## Planning and Quality Assurance Affairs

Form (A)

### Course Specifications

#### General Information

Course name	Pharmaceutics III Lab
Course number	PHTC3112
Faculty	
Department	
Course type	Major Needs
Course level	3
Credit hours (theoretical)	1
Credit hours (practical)	0
Course Prerequisites	

#### Course Objectives

1 - Understand the formulation of the sterile dosage forms in the small scale
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#### Intended Learning Outcomes

Knowledge and Understanding	* Understanding the factors affecting the stability of the sterile dosage forms
Intellectual Skills	* Resolve practical problems associated with the sterile dosage forms
Professional Skills	* To be able to practice and to resolve problems of isotonicity
General Skill	* The relationship between the sterile dosage forms with other sciences

#### Teaching and Learning Methods

1 - Lecture notes
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#### Teaching and Learning Methods for the Disabled Students

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#### Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
Midterm	week 7	40

#### Books and References

Essential books	Pharmaceutical Dosage forms and Drug delivery systems. Howard C. Ansel. Pharmaceutics: The science of dosage form design. Second edition (Michael Aulton).
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