



**L-Università ta' Malta**  
Faculty of  
Medicine & Surgery

Department  
of Pharmacy

## **Bachelor of Science (Hons) in Pharmaceutical Technology**

**ECTS AVAILABLE FOR STUDENTS  
ON ERASMUS+ MOBILITY  
ACADEMIC YEAR 2024/25**

**BSc PHARM TECH  
PROGRAMME OF STUDIES  
YEAR ONE**

**Academic Year 2024/2025**

*(These units are spread over Semester 1 and Semester 2)*

**Year**

<b>PHR 1601</b>	Pharmaceutical Chemistry	8 ECTS	
<b>PHR 1608</b>	Laboratory Practical I	4 ECTS	Non Compensatable
<b>PHR 1612</b>	Health, Disease and Terminology	6 ECTS	
<b>PHR 1613</b>	Pharmaceutical Process Technology 1	8 ECTS	

**Semester 1**

<b>PHR 1602</b>	Compounding and Mathematical Principles	6 ECTS	
<b>PHR 1606</b>	Career and Personal Development	4 ECTS	
<b>PHR 1610</b>	Pharmaceutical Regulatory Sciences 1	4 ECTS	

**Semester 2**

<b>PHR 1605</b>	Communication in Pharmacy	4 ECTS	
<b>PHR 1611</b>	Internship 1	16 ECTS	Non Compensatable

**BSc PHARM TECH  
PROGRAMME OF STUDIES  
YEAR TWO**

**Academic Year 2024/2025**

*(These units are spread over Semester 1 and Semester 2)*

**Year**

<b>PHR 3602</b>	Data Management	6 ECTS
<b>PHR 2605</b>	Production and Operations Management	4 ECTS
<b>PHR 2608</b>	Active Pharmaceutical Ingredients Manufacture	4 ECTS
<b>PHR 2609</b>	Pharmaceutical Process Technology II	6 ECTS
<b>PHR 2612</b>	Medical Devices	4 ECTS

**Semester 1**

<b>PHR 2602</b>	Applied Pharmaceutical Science	4 ECTS
<b>PHR 2606</b>	Medication and Dosage Forms	4 ECTS
<b>PHR 2607</b>	Thermodynamics of Pharmaceutical Materials	4 ECTS
<b>PHR 2610</b>	Pharmaceutical Regulatory Sciences 2	4 ECTS

**Semester 2**

<b>PHR 2604</b>	Pharmaceutical Quality Control	4 ECTS	
<b>PHR 2611</b>	Internship II	16 ECTS	Non Compensatable

**BSc PHARM TECH  
PROGRAMME OF STUDIES  
YEAR THREE**

**Academic Year 2024/2025**

**Semester 1**

<b>PHR 3603</b>	Laboratory Practical II	4 ECTS	Non Compensatable
<b>PHR 3611</b>	Internship III	16 ECTS	Non Compensatable

**Semester 2**

<b>PHR 2601</b>	Pharmaceutical Drug Analysis	6 ECTS	
<b>PHR 3604</b>	Product Safety, Pharmaceutical Law and Ethics	8 ECTS	
<b>PHR 3605</b>	Pharmaceutical Validation	4 ECTS	
<b>PHR 3606</b>	Pharmaceutical Quality Assurance	6 ECTS	
<b>PHR 3610</b>	Pharmaceutical Regulatory Sciences 3	4 ECTS	