

LIBYAN INTERNATIONAL MEDICAL UNIVERSITY

Form Name : Course Catalogue

Revision No. :02/2022

Form No. : QAO-OP.17

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Basic information:

Program on which the Course is offered	PharmD
Qualification Awarded	Bachelor of Pharmacy (BPharmD)
Course title - Code - Year	Pharmacy Industry– 3502– Fifth Year
Course Type	Professional Stage II
Total contact Hours / week [1 hrs.]	(Online Lectures: 1)
ECTS Hours	1
Pre-requisites for this Course	Completion of All Professional Stage I Requirements
Week period	7

Course Description:

This course provides fundamentals of pharmaceutical manufacturing and how to manufacture safe medicines in a regulated environment. This course provides students with a broad understanding of pharmaceutical manufacturing technologies, rules which govern manufacturing and the guidelines on how these are applied.

Course Objectives:

By the end of this Course/Subject the student should be able to:

- Efficiently and effectively use their reasoning skills and work on resolving problems that would have an impact on healthcare in the community
- Manage resources and information effectively, and use evidence-base approach to assess and suggest alternatives
- Communicate effectively, verbally and in writing.

Learning and Teaching Methods, & Assessment Methods

Learning and teaching methods:

- Online Lectures.
- Online Activities

Assessment methods:

- **Final assessment:**
 - Final Theoretical Exam

Weighting of Assessment:

Assessment	%
<ul style="list-style-type: none"> • Final Theoretical Exam 	100%
Total	100

Assessment Schedule:

Assessment	Week
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- Final Theoretical Exam

During Week 8 of Block XX

Examination Regulations:

- If the student absenteeism is more than 25 % he/she cannot attempt the final exam.
- The total required percentage to pass this course is at least 50 %.

List of textbooks and references:

Course Notes:

- PowerPoint presentations, videos and other materials related to lectures and lab are uploaded to the Moodle by experts on weekly basis according to the teaching schedules.

Periodicals , web sites:

- Drug development and industrial pharmacy (Online): <https://www.tandfonline.com/loi/iddi20>
- The International Council for Harmonisation of Technical Requirements for Pharmaceuticals for Human Use (ICH) guidance: <https://www.ich.org/page/ich-guidelines>

Block Policies:

Code of Ethics

Please refer to the below LIMU code of ethics

<http://limu.edu.ly/images/11/ethcode.pdf>

Code of Conduct

Please refer to the below PharmD program code of conduct

<http://repository.limu.edu.ly/handle/123456789/2135>

Academic integrity

Please be aware that cheating, plagiarism, in-class disruption and dishonesty are vigorously prosecuted and that LIMU has a zero-tolerance policy.