

Course Specifications

University	Beni-Suef
Faculty	Pharmacy
Dept.	<u>Pharmaceutics & industrial pharmacy</u>

1-Course Info.

Program(s) on which the Course is given:	Bachelor in Pharmacy
Course Name and Code No. :	Pharmacy orientation & History of pharmacy\101
Academic year/ Level:	2018-2019, level 1, semester 1
Credit hours:	Lecture (2) hour + Practical (0) hour

2-Overall Aim of the Course

At the end of this course the student must be able to learn the student classification of drugs, prescription, pharmaceutical dosage forms and different routes of drug administration

3-Intended Learning Outcomes of the course (ILOs)**a. Knowledge and understanding**

The pharmacy graduate must demonstrate comprehensive knowledge and clear understanding of the core information associated with the profession as follow:

- a1- The basics of drug documentation and drug approval process.
- a2- The pharmacy laws and ethics as well as governmental regulations.

b. Professional and Practical Skills

By successful completion of the programme, students should be able to:

- b1- Use the available data from researches to analyze the results.

c. Intellectual Skills

By successful completion of the programme, students should be able to:

- c1- Appraised physical and/or chemical incompatibilities during drug dispensing.
- c2- Assess and control physical and/or chemical incompatibilities during dispensing drug.
- c3- Justify and estimate the dose of different medications based on patient condition.
- c4- Evaluate, interpret and report pharmaceutical information from drug information resources.

d. General and Transferable Skills

By successful completion of the programme, students should have the following skills:

- d1- Retrieve pharmaceutical and clinical information in relation to the major drug information references, their scope and content.
- d2- Develop and enhance rational thinking and prudent judgment.
- d3- Develop understanding, respect, sensitivity and tolerance for differences.

4-Course Contents

Topics	No. of
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	Hours	Tutorial / Practical	Lecture
Pharmacy, pharmacist& drug	6	-	3
The role of pharmacist	6	-	2
Ethics in pharmacy, rational use of drugs and essential drug use	4	-	2
Pharmacy & medical terminology	2	-	1
Pharmacy in Pharaonic age and Role of Arab in pharmacy	2	-	1
Pharmacy in the 20 th and 21 th centuries و تاريخ الصيدلة	2	-	1
Revision	2		1
Final exam			
Total	24	-	12

5- Teaching and learning Strategies

- Teaching and Learning Methods:

- Lectures
- Tutorial classes
- Research in library and web.

6- Teaching and learning Methods for Special Needs Students.

Not applied

7- Student Assessment Methods

a-Methods

Final exam

b- Assessment Schedule

- Assessment 1: Final exam..... Week 14-16

c- Weighting of Assessment Marks

- Final exam 100 marks (100%)

Total 100 mark

8-List of References

a.Notes

Hand outs on pharmacy orientation

b.Mandatory Books

c.Suggested Books

d.Journals

Course Coordinators: Dr. Amani elsis

Head of department: Dr/adel ahmed

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