



**LEBANESE
INTERNATIONAL
UNIVERSITY**

Major Title: Pre-Pharmacy
Major Code: PrPH
Level: underGraduate
Number Of Credits: 65
Date: 23-05-2017

Pre-Pharmacy (PrPH)

First Year

Fall Semester

| Code | Title | Credits | Prerequisites | Corequisites |
|--------------|---|-----------|-------------------------|--------------|
| CHEM200L | General Chemistry Lab | 1 | ENGL101-CHEM160 | CHEM200 |
| CHEM200 | General Chemistry | 3 | ENGL101-CHEM160 | CHEM200L |
| BIOL200L | General Biology I Lab | 1 | ENGL051-ENGL101 | BIOL200 |
| BIOL200 | General Biology I | 3 | ENGL051-ENGL101-BIOL160 | BIOL200L |
| ENGL201 | Composition and Research Skills | 3 | ENGL151 | |
| CULT200 | Introduction to Arab - Islamic Civilization | 3 | | |
| PHAR200 | Introduction to Drug Information | 2 | ENGL051-ENGL101 | |
| Total | | 16 | | |

Spring Semester

| Code | Title | Credits | Prerequisites | Corequisites |
|--------------|-------------------------------------|-----------|-------------------------|--------------|
| PHAR250 | Pharmacy Practice ,History & Ethics | 3 | ENGL051-ENGL101 | |
| CHEM250 | Organic Chemistry I | 3 | ENGL051-ENGL101-CHEM200 | |
| BIOL360L | Human Physiology & Anatomy Lab | 1 | | BIOL360 |
| BIOL360 | Human Physiology & Anatomy | 4 | BIOL200 | BIOL360L |
| CSCI200 | Introduction to Computers | 3 | ENGL051 | |
| ENGL251 | Communication Skills | 3 | ENGL201 | |
| Total | | 17 | | |

Second Year

Fall Semester

| Code | Title | Credits | Prerequisites | Corequisites |
|--------------|--------------------------------|-----------|-------------------------|-----------------|
| CHEM300L | Organic Chemistry Lab | 2 | ENGL051-ENGL101-CHEM250 | |
| CHEM300 | Organic Chemistry II | 3 | ENGL051-ENGL101-CHEM250 | |
| MATH245 | Statistics for Health Sciences | 3 | ENGL051-ENGL101-ENGL151 | |
| | General Education Electives | 3 | | |
| PHAR300 | Pharmaceutical Calculations | 2 | ENGL051-ENGL101-CHEM200 | PHAR250-PHAR200 |
| BIOC310 | Medical Biochemistry | 4 | CHEM250-BIOL200 | |
| Total | | 17 | | |

Spring Semester

| Code | Title | Credits | Prerequisites | Corequisites |
|--------------|--------------------------------|-----------|-------------------------|--------------|
| PHAR205 | Quantitative Analysis | 2 | ENGL051-CHEM200 | CHEM250 |
| BMED445 | Pathophysiology | 3 | BIOL360 | |
| BIOL385L | Microbiology Lab | 1 | ENGL051-ENGL101 | BIOL385 |
| ARAB200 | Arabic Language and Literature | 3 | | |
| | General Education Electives | 3 | | |
| BIOL385 | Microbiology | 3 | ENGL051-ENGL101-BIOL200 | BIOL385L |
| Total | | 15 | | |

Major Elective Courses

| Code | Title | Credits | Prerequisites | Corequisites |
|------|-------|---------|---------------|--------------|
| | | | | |

There are no Major Elective Courses
