**LEARNING CURRICULUM**

**Faculty of Pharmacy**

 **2-nd year** amount of academic weeks 36,5(18,5+18)

 (pharmacy) winter vacation 1

 foreign students additional term 1

 (2012/2013) learning practice (introduction medical) 1,5

summer vacations 10

learning practice: Practice in Pharmaceutical Botany 2

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| --- | --- | --- | --- | --- | --- |
| № | Subjects | **Cre****dits****ECTS** |  Autumn semester | **Cre****dits****ECTS** |  Spring semester |
| Total hours amount  | Lectures | Tuto-rials | Semi-nars | Self-reliantstudy | Type ofcontrol | Total hours amount  | Lectures | Tuto-rials | Seminars | Self-reliantstudy | Type ofcontrol |
| 1 | Ukrainian (Russian) Language as foreign | **3,5** | 126 | 2 | 64 |  | 60 | module | **2** | 72 |  | 40 |  | 32 | module |
| 2 | Analytical Chemistry | **4,8** | 172 | 18 | 80 |  | 74 | module | **4,22** | 152 | 12 | 70 |  | 70 | module |
| 3 | Organic Chemistry | **4,8** | 172 | 18 | 80 |  | 74 | module | **4,22** | 152 | 12 | 70 |  | 70 | module |
| 4 | Physical and Colloidal Chemistry |  |  |  |  |  |  |  | **3** | 108 | 20 | 40 |  | 48 | module |
| 5 | Informational Technologies in Pharmacy | **2,5** | 90 | 10 | 40 |  | 40 | module |  |  |  |  |  |  |  |
| 6 | Pharmaceutical Botany | **3,6** | 129 | 12 | 45 |  | 72 | module | **3,42** | 123 | 8 | 45 |  | 70 | module |
| 7 | Microbiology with Fundamentals of Immunology |  |  |  |  |  |  |  | **4** | 144 | 10 | 50 |  | 84 | module |
| 8 | Pathological Physiology | **3,1** | 110 | 12 | 40 |  | 58 | module | **2,94** | 106 | 8 | 40 |  | 58 | module |
| 9 | Physical Methods of Analysis and Metrology |  |  |  |  |  |  |  | **1,5** | 54 | 10 | 20 |  | 24 | module |
| 10 | First Aid in Medicine | **3** | 108 | 10 | 40 |  | 58 | module |  |  |  |  |  |  |  |
| 11 | Introducing Medical (Learning) Practice | **2** | 72 |  | 54 |  | 18 | module |  |  |  |  |  |  |  |
| 12 | Practice in Pharmaceutical Botany (Training) |  |  |  |  |  |  |  | **3** | 108 |  | 72 |  | 36 | module |
| 13 | Physical Training |  | 80 |  | 40 |  | 40 | module |  | 80 |  | 80 |  |  | credit |
| 14 | Politology |  |  |  |  |  |  |  | **2** | 72 | 10 | 20 |  | 42 | credit |
|  | **Total** | **27,2** | **1059** | **82** | **483** | **0** | **494** |  | **30,3** | **1171** | **90** | **547** | **0** | **534** |  |