**Lectures plan on the discipline «Introduction to a specialty. Circulation of medicines» for the 2024 - 2025 academic year**

**1 course, 1 semester**

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| **№** | **Topic** | **Hours** | **Date** |
| 1 | Characteristic of the specialty. The area of professional activity of graduates. General and professional competencies of a specialist | 2 | 18.09.24 |
| 2 | Basic principles of discovery and development of medicines. Assessment of the quality, efficacy and safety of medicines | 2 | 25.09.24 |
| 3 | Manufacture of medicines and medical devices | 2 | 02.10.24 |
| 4 | System of medicines providing in Russia and in the world. Pharmaceutical terminology. Regulatory, organizational and economic foundations of state regulation in a field of circulation of medicines | 2 | 09.10.24 |
| 5 | Pharmaceutical personnel management system | 2 | 16.10.24 |
|  | **Total in the 1st semester** | **10** |  |

**Practical lessons plan on the discipline «Introduction to a specialty. Circulation of medicines» for the 2024 - 2025 academic year**

**1 course, 1 semester**

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| **№**  **п/п** | **Topic** | **Hours** | **Date** |
| 1 | Characteristic of the specialty. The area of professional activity of graduates. General and professional competencies of a specialist | 2 | 16.09.24-22.09.24 |
| 2 | Basic principles of discovery and development of medicines. Assessment of the quality, efficacy and safety of medicines | 2 | 23.09.24-28.09.24 |
| 3 | Manufacture of medicines and medical devices | 2 | 30.09.24-05.10.24 |
| 4 | General characteristics and possible classification of pharmaceutical products | 2 | 07.10.24-12.10.24 |
| 5 | Requirements for the production and use of modern medicine delivery systems | 2 | 14.10.24-19.10.24 |
| 6 | System of medicines providing in Russia and in the world. Pharmaceutical terminology | 2 | 21.10.24-26.10.24 |
| 7 | Regulatory, organizational and economic foundations of state regulation in a field of circulation of medicines | 2 | 28.10.24-02.11.24 |
| 8 | Pharmaceutical warehouse, structure, principles of activity | 2 | 04.11.24-09.11.24 |
| 9 | Main methods of promoting products on pharmaceutical market | 2 | 11.11.24-16.11.24 |
| 10 | Pharmacy organizations, structure, principles of activity | 2 | 18.11.24-23.11.24 |
| 11 | Pharmacy organizations, structure, principles of activity (excursion to KSMU Educational pharmacy) | 2 | 25.11.24-30.11.24 |
| 12 | Pharmaceutical personnel management system. Pharmaceutical ethics | 2 | 02.12.24-07.12.24 |
| 13 | Creation of safe conditions and labor protection of pharmaceutical personnel | 2 | 09.12.24-14.12.24 |
| 14 | System of sanitary regime in pharmacy organizations | 2 | 16.12.24-21.12.24 |
| 15 | Project «My career in pharmaceutical industry» | 2 | 23.12.24-28.12.24 |
|  | **Total in the 1st semester** | **30** |  |