**Thematic plan for lecture-type classes**
**in discipline « Fundamentals of design and drug's chemistry »**
**for students of 2021 years of admission**
**under the educational programme**
**cipher 35.05.01 Pharmacy,**
**specialisation (profile) Pharmacy**
**(Specialist's degree),**
**form of study full-time**
**for the 2025-2026 academic year**

| № | Topic of independent study | Hours (academic) |
|---|---|---|
| | **Semester 8** | |
| 1. | Design of the structure of synthetic drugs based on the principle of chemical modification to model their biological activity. | 2 |
| 2. | Design of natural medicinal substances to simulate their biological activity. | 2 |
| 3. | Analytical methods for confirming the structure of synthesized drugs. | 2 |
| | Итого | 6 |

Considered at the department meeting chemistry protocol of «30»_May 2025 г. № 10.

Head of the Department A.K.Brel'