

  
**Volodymyr GELMBOLDT**  
**“29” august 2024 year**

**CALENDAR - THEMATIC PLAN OF PRACTICAL CLASSES**  
**the course "Manufacturing pharmaceutical practice in drug technology" for the fifth-year students**  
**International Faculty in 2024-2025 academic year**

№	Study of subject and content	The amount in hours	Group	Who teaches	Equipment classes	Date	Place of classes
1	2	3	4	5	6	7	8
1.	General acquaintance with the pharmaceutical enterprise; rules of internal procedure. Instruction on the rules of safety and occupational health and safety.	6	5, 6	Tetiana LOZHICHEVSKA Iryna LYTVYNCHUK	The visual material	according to the timetable	Department of Pharm.Chem.
2.	Production of solid dosage forms according to GMP requirements (tablets, granules, dragees).	8	5, 6	Tetiana LOZHICHEVSKA Iryna LYTVYNCHUK	The visual material	according to the timetable	Department of Pharm.Chem.
3.	Production of solid dosage forms according to GMP requirements (capsules in a gelatin shell).	8	5, 6	Tetiana LOZHICHEVSKA Iryna LYTVYNCHUK	The visual material	according to the timetable	Department of Pharm.Chem.
4.	Production of sterile medicinal products in accordance with GMP requirements (forms for injections in ampoules, vials, infusion solutions in containers, etc.).	8	5, 6	Tetiana LOZHICHEVSKA Iryna LYTVYNCHUK	The visual material	according to the timetable	Department of Pharm.Chem.
5.	Production of soft dosage forms according to GMP requirements (ointments, gels, suspensions, emulsions, suppositories, plasters, etc.).	8	5, 6	Tetiana LOZHICHEVSKA Iryna LYTVYNCHUK	The visual material	according to the timetable	Department of Pharm.Chem.
6.	Production of phytochemicals according to GMP requirements.	8	5, 6	Tetiana LOZHICHEVSKA Iryna LYTVYNCHUK	The visual material	according to the timetable	Department of Pharm.Chem.
7.	Packing and packaging of finished products.	8	5, 6	Tetiana LOZHICHEVSKA Iryna LYTVYNCHUK	The visual material	according to the timetable	Department of Pharm.Chem.

8.	Acquaintance with the work of the department of quality control of medicinal products and the central factory laboratory. Differentiated credit	6	5, 6	Tetiana LOZHICHEVSKA Iryna LYTVYNCHUK	The visual material	according to the timetable	Department of Pharm.Chem.
<b>Total</b>		<b>60</b>					

**The head of the educational part  
of the Department of Pharmaceutical Chemistry  
and Drug Technology**



**Oleksii NIKITIN**