

**B. PHARM DEGREE PROGRAM**  
**1<sup>ST</sup> YEAR (2023/2024)**  
**3<sup>rd</sup> TERM**  
**PHS 1702: PHARMACEUTICAL CHEMISTRY**

From 11.10.2025 to 23.01.2026

Date	Time	Lecture Topic	Lecturer
13.11.2025	2.00 p.m. – 3.00 p.m.	Fundamental organic chemical reactions used in drug synthesis	Ms. Hansani Hemege
13.11.2025	3.00 p.m. – 4.00 p.m.	Fundamental organic chemical reactions used in drug synthesis	Ms. Hansani Hemege
14.11.2025	3.00 p.m. – 4.00 p.m.	Carbonium ion rearrangements	Ms. Hansani Hemege
18.11.2025	9.00 a.m. – 10.00 a.m.	Chemistry of polycyclic aromatic compounds and identification tests	Ms. Hansani Hemege
21.11.2025	8.00 a.m. – 9.00 a.m.	Chemistry of heterocyclic compounds*	Dr. Madhavi Pahalagedara
21.11.2025	3.00 p.m. – 4.00 p.m.	Chemistry of heterocyclic compounds*	Dr. Madhavi Pahalagedara
26.11.2025	1.00 p.m. – 2.00 p.m.	Chemistry of heterocyclic compounds*	Dr. Madhavi Pahalagedara
28.11.2025	8.00 a.m. – 9.00 p.m.	Chemistry of heterocyclic compounds*	Dr. Madhavi Pahalagedara
28.11.2025	3.00 p.m. – 4.00 p.m.	<b>Chemistry of heterocyclic compounds* (Tutorial)</b>	<b>Dr. Madhavi Pahalagedara</b>
03.12.2025	1.00 p.m. – 2.00 p.m.	Organic Chemistry II (Aromatic Chemistry) Preparations, reactions and reaction mechanisms in aromatic compounds**	Dr. Madhavi Pahalagedara
05.12.2025	8.00 a.m. – 9.00 p.m.	Organic Chemistry II (Aromatic Chemistry) Preparations, reactions and reaction mechanisms in aromatic compounds**	Dr. Madhavi Pahalagedara
05.12.2025	3.00 p.m. – 4.00 p.m.	Organic Chemistry II (Aromatic Chemistry) Preparations, reactions and reaction mechanisms in aromatic compounds**	Dr. Madhavi Pahalagedara
10.12.2025	1.00 p.m. – 2.00 p.m.	Organic Chemistry II (Aromatic Chemistry) Preparations, reactions and reaction mechanisms in aromatic compounds**	Dr. Madhavi Pahalagedara
12.12.2025	8.00 a.m. – 9.00 p.m.	<b>Organic Chemistry II (Aromatic Chemistry) Preparations, reactions and reaction mechanisms in</b>	<b>Dr. Madhavi Pahalagedara</b>

		<b>aromatic compounds** (Tutorial)</b>	
12.12.2025	3.00 p.m. – 4.00 p.m.	Chemistry of biomolecules of pharmaceutical importance – Carbohydrates	Ms. Hansani Hemage
15.12.2025	10.00 a.m. –11.00 a.m.	Chemistry of biomolecules of pharmaceutical importance – Carbohydrates	Ms. Hansani Hemage
15.12.2025	11.00 a.m. –12.00 noon	Chemistry of biomolecules of pharmaceutical importance – Fats and oils	Ms. Hansani Hemage
19.12.2025	3.00 p.m. – 4.00 p.m.	Chemistry of biomolecules of pharmaceutical importance – Proteins and amino acids	Ms. Hansani Hemage
29.12.2025	9.00 a.m. – 10.00 a.m.	Chemistry of biomolecules of pharmaceutical importance – Proteins and amino acids	Ms. Hansani Hemage
02.01.2026	8.00 a.m. – 9.00 p.m.	Chemistry of biomolecules of pharmaceutical importance – Polymers and macromolecules	Ms. Hansani Hemage
02.01.2026	3.00 p.m. – 4.00 p.m.	Inorganic Pharmaceutical chemistry – Bio inorganic chemistry of major intra- and extra cellular electrolytes	Dr. Madhavi Pahalagedara
07.01.2026	1.00 p.m. – 2.00 p.m.	Inorganic Pharmaceutical chemistry – Bio inorganic chemistry of major intra- and extra cellular electrolytes	Dr. Madhavi Pahalagedara
09.01.2026	8.00 a.m. – 9.00 p.m.	Inorganic pharmaceutical chemistry – Essential and trace ions	Dr. Madhavi Pahalagedara
09.01.2026	3.00 p.m. – 4.00 p.m.	<b>Inorganic pharmaceutical chemistry – Essential and trace ions (Tutorial)</b>	<b>Dr. Madhavi Pahalagedara</b>
14.01.2026	1.00 p.m. – 2.00 p.m.	Inorganic pharmaceutical chemistry – Topical inorganic compounds	Dr. Madhavi Pahalagedara

  
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