

Drug Discovery and Development
Biology in Pharmaceutical Sciences – Biochemistry
Department of Pharmaceutical Biochemistry 2022/2023

Lectures:

	Date	Duration	Topic	Teacher
1.	21.10	10.30-12.00	Detoxification of xenobiotics, cytochrome P450	Karolina Słoczyńska, PhD
2.	28.10	10.30-12.00	Enzyme catalysis, coenzymes, enzyme specificity, enzyme kinetics, enzyme inhibition and activity regulation	Kamil Piska, MSc
3.	04.11	12.30-14.00	Cancer cell's metabolism	Paulina Koczurkiewicz-Adamczyk, PhD

Practical classes:

	Date	Duration	Topic	Teacher
1.	21.10	8.00-10.15	Bioenergetics	Katarzyna Wójcik-Pszczoła, PhD
2.	21.10	12.15-13.45	Xenobiotics biotransformation	Kamil Piska, MSc
3.	28.10	8.00-10.15	Enzyme kinetics	Kamil Piska, MSc
4.	04.11	14.15-16.30	Nucleic acids	Katarzyna Wójcik-Pszczoła, PhD
5.	18.11	12.00-14.15	Papers presentation	Paulina Koczurkiewicz-Adamczyk, PhD