

**TIMETABLE FOR THE IMPLEMENTATION OF THE TRAINING PROGRAMME  
AT THE DOCTORAL SCHOOL  
OF THE MEDICAL UNIVERSITY OF WARSAW  
valid from 2023/2024**

<b>YEAR I (SEMESTERS I and II)</b>				
<b>No</b>	<b>Name of Course/Subject</b>	<b>Form of Instruction</b>	<b>Number of hours</b>	<b>Form of Crediting</b>
1.	Data Science I	Lectures Seminars Practical Classes	5 15 25	Graded Credit
2.	Basics of methodology and scientific writing	Lectures Exercises	5 15	Graded Credit
3	Basics of academic teaching	Lecture Exercises	10 15	Exam
4	Translational Sciences I	Seminars	10	Graded Credit
5	Creating a scientific project and acquisition of funding	Seminars	8	Credit
6	Laboratory research methods I	Seminars Exercises	10 5	Graded Credit
7.	Critical first year evaluation of research projects	Seminar	10	Credit
	Didactic practice (co-learning of students)	Practical Classes	60	Credit
<b>Total</b>			<b>193</b>	

<b>YEAR II (SEMESTERS III and IV)</b>				
<b>No</b>	<b>Name of Course/Subject</b>	<b>Form of Instruction</b>	<b>Number of hours</b>	<b>Form of Crediting</b>
1	Data Science II	Lectures Seminars Practical Classes	5 15 25	Graded Credit
2	Translational Sciences II	Seminars	10	Exam
3	Laboratory research methods II	Seminars Practical Classes	10 5	Exam
4	Law: medicine, pharmaceutics, intellectual property	Seminars Practical Classes	15 20	Graded Credit
5	Evidence Based Medicine	Seminars	10	Graded Credit
6	Didactic practice (involvement in teaching of students ) (co-learning of students*)	Practical Classes	60	Credit
<b>Total</b>			<b>175</b>	

\* PhD students with citizenship other than Polish

<b>YEAR III (SEMESTERS V AND VI)</b>				
<b>No</b>	<b>Name of Course/Subject</b>	<b>Form of Instruction</b>	<b>Number of hours</b>	<b>Form of Crediting</b>
1	Data Science III	Lectures Seminars Practical Classes	5 15 25	Exam
2	Multidisciplinary seminars	Seminars	24	Credit
3	Critical review of literature and research ethics	Seminars	10	Credit
4	Critical third year evaluation of research progress	Seminars	10	Credit
5	Didactic practice (involvement in teaching of students ) (co-learning of students*)	Practical Classes	60	Credit
<b>Total</b>			<b>149</b>	

\* PhD students with citizenship other than Polish

<b>YEAR IV (SEMESTERS VII and VIII)</b>				
<b>No</b>	<b>Name of Course/Subject</b>	<b>Form of Instruction</b>	<b>Number of hours</b>	<b>Form of Crediting</b>
1	Multidisciplinary seminars	Seminars	24	Credit
2	Practical remarks in biostatistics	Seminars	10	Graded Credit
3	Concluding seminar – presentation of research achievements	Seminars	10	Credit
4	Didactic practice (involvement in teaching of students ) (co-learning of students*)	Practical Classes	30	Credit
<b>Total</b>			<b>74</b>	

\* PhD students with citizenship other than Polish