Universität Basel

Departement
Pharmazeutische Wissenschaften

DEPARTMENT OF PHARMACEUTICAL SCIENCES

MSc Drug Sciences

Spring semester 2027
22/2/ – 4/3/2027

1st – 7th semester week 22/2/ - 16/4/2027

Lecture break: 22/3 -2/4/2027 easter week

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8.15 – 9.00		29960 Reproductive Toxicology (U. Keller-Gobrecht)	29957 Psychopharmacology and Neurotoxicology (D. Lüthi)	46375 From Novel Targets to Novel Therapeutic Modalities (A. Roth)	23818 Safety Assessment for „First-in-Human Clinical Trials“ (P.Y. Müller/A. Odermatt)
9.15 –10.00					
10.15 – 11.00	19664 Bioengineering of Next-Gen Natural Product Drugs and Bioactive Derivatives (R. Teufel)	29954 *Food Toxicology and Risk Assessment* (H.P. Nägeli)	35975 Modern Cancer Therapy (H. Läubli)		
11.15 – 12.00					
12.00 – 13.15					
13.15 – 14.00	46373 Organ directed Toxicity (J. Bouitbir)	29955 Immunosafety (J. Carballido Herrera)		46376 Regulatory Aspects for Approval of Therapeutics (M. Wilks)	28935 Computer Modeling of Adverse Effects (M. Smiesko)
14.15 – 15.00					
15.15 – 16.00	29952 *Environmental Toxicology: Effects on organisms and populations* *(V. Christen)*	50310 Analytical Applications in Drug Discovery (St. Müller)	21470 Glycopharmacology (R. Hevey)	29951 *Environmental Toxicology: Compounds, mechanisms, bioaccumulation, effects* *(P. Kunz)*	67161 Artificial Intelligence in Drug Discovery (M. Lill)
16.15 – 17.00					
17.15 – 18.00			80737 Drug Sciences (SDS) (D. Ricklin)		

8th - 10th semester week (19/4/ - 5/5/2027): Examination weeks

Lecture break: 6/ + 7/5/2027 Ascension Day

(cp. overview : https://pharma.unibas.ch/en/education/assessments-and-credit-points/continuous-assessments/)

11th - 14th semester week 10/5/ - 4/6/2027

Lecture break: 17/5/2027 Whit Monday

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8.15 – 9.00		46455 Laboratory Methods in Drug Sciences (please refer to ADAM for the detailed course schedule)			
9.15 –10.00	70484 Understanding Sunscreens (B. Herzog)				
10.15 – 11.00					
11.15 – 12.00					
12.00 – 13.00					
13.15 – 14.00	**				
14.15 – 15.00	**				
15.15 – 16.00	**				
16.15 – 17.00	**				
17.15 – 18.00			80737 Drug Sciences (SDS) (D. Ricklin)		

** 24/5/2027: theoretical instructions regarding the practical course.