

	Monday	Tuesday	Wednesday	Thursday	Friday
week 36	2024-09-02	2024-09-03	2024-09-04	2024-09-05	2024-09-06
morning (9:00-12:00)	Roll call master programme & KZ7101/KZ7102 / lab tour (10:00-12:00)	Introduction to ASM (KZ7101), lab framework, lab safety & risk assessment, formation of labground and project selection	Lecture 1: Basics of chromatographic separations (IS)	Lecture 2: Capillary electrophoresis (NP)	Lecture 3: Capillary electrophoresis (NP)
afternoon (13:00-17:00)			Project work preparations (KZ7101)	Project work preparations (KZ7101)	Project work preparations (KZ7101)
week 37	2024-09-09	2024-09-10	2024-09-11	2024-09-12	2024-09-13
morning (9:00-12:00)	Lecture 4: Gas Chromatography Part 1 (IS)		Lecture 5: Gas Chromatography Part 2 (IS)	Lecture 6: Sampling (IS)	Lecture 7: Extraction techniques (IS)
afternoon (13:00-17:00)	Project work preparations (KZ7101)		Project work preparations (KZ7101)	Project work preparations (KZ7101)	Review of project plans & risk assessment (KZ7101)
week 38	2024-09-16	2024-09-17	2024-09-18	2024-09-19	2024-09-20
morning (9:00-12:00)	Lecture 8: Sample preparations (IS)		Project work 1 KZ7101	Project work 1 KZ7101	Project work 1 KZ7101
afternoon (13:00-17:00)	Workshop: Simulated GC separations (IS)				
week 39	2024-09-23	2024-09-24	2024-09-25	2024-09-26	2024-09-27
morning (9:00-12:00)		Lecture 9: Van Deemter equation/in-depth analysis (IS)	Project work 1 KZ7101	Project work 1 KZ7101	Lecture 10: Multi-dimensional separations (IS)
afternoon (13:00-17:00)					Preparations seminar & project work
week 40	2024-09-30	2024-10-01	2024-10-02	2024-10-03	2024-10-04
morning (9:00-12:00)		Lecture 11: LC instrumentation + RP basics (AK)	Lecture 12: Optimization of LC method (AK)	Lecture 13: Miniaturised Separation methods (NP)	Lecture 14: Miniaturised Separation methods (NP)
afternoon (13:00-17:00)				Preparations seminar & report	Preparations seminar & report
week 41	2024-10-07	2024-10-08	2024-10-09	2024-10-10	2024-10-11
morning (9:00-12:00)	Preparations seminar & report	Seminar 1 & report submission	Project work 2 KZ7101	Project work 2 KZ7101	Project work 2 KZ7101
afternoon (13:00-17:00)					
week 42	2024-10-14	2024-10-15	2024-10-16	2024-10-17	2024-10-18
morning (9:00-12:00)			Lecture 15: Other types of LC (AK)	Lecture 16: Other types of LC (AK)	Lecture 17: LC troubleshooting (AK)
afternoon (13:00-17:00)		Project work 2 KZ7101	Project work 2 KZ7101	Project work 2 KZ7101	Project work 2 KZ7101
week 43	2024-10-21	2024-10-22	2024-10-23	2024-10-24	2024-10-25
morning (9:00-12:00)	Preparations seminar & report	Preparations seminar & report			Exam preparations
afternoon (13:00-17:00)		Seminar 2 & report submission		Exam preparations	
week 44	2024-10-28	2024-10-29	2024-10-30	2024-10-31	2024-11-01
morning (9:00-12:00)			QA Session KZ7101/exam prep	EXAM KZ7101	
afternoon (13:00-17:00)		Exam preparations			