

**Professional Master - M2
Analytical Sciences
2026-2027**

Semester 3	Course						
	Code	Title	Credits	C	TS	LS	Hours
	ScAn 500	Mass Spectrometry and Reaction Mechanisms	3	16	12		28
	ScAn 501	Optical Spectroscopy	2	16			16
	ScAn 502	Advanced Analytical Technologies	3	24			24
	ScAn 503	Chemical Contaminants and Analysis Strategies	2	16			16
	ScAn 504	Atmospheric Pollutants Analysis	2	16			16
	ScAn 505	Industrial Biotechnology	2	16			16
	ScAn 506	Signal Treatment and Sensors	2	8	12		20
	ScAn 507	Quality and Norms	3	24			24
	ScAn 570	Lab: Computer Applications in Chemistry	2			30	30
	ScAn 571	Lab: Advanced Analytical Technologies	4			60	60
	ScAn 572	Lab: Analysis of Complex Samples	4			60	60
	ENGL 591	Scientific English & Communication skills	1		20		20
	Total		30	136	44	150	330

Semester 4	Course						
	Code	Title	Credits	C	TS	LS	Hours
	ScAn 580	Master Thesis	30				
	Total		30				