

Year 1		Core courses			
S1	P1	Molecular Imaging and Engineering		Imaging Techniques & Instrumentation	
	P2	Molecules and Structures		Imaging Informatics	
	P3	Research and Engineering project			
S2	P4	Instrumentation Imaging Engineering	Molecular Imaging Engineering	Elective (Choose one)	
		Optics and Vacuum Systems	Molecular Interactions	Advanced Image Processing & AI	Advanced Optical Microscopy
	P5	Instrumentation Imaging Engineering	Molecular Imaging Engineering	Elective (Choose one)	
		Detectors and Electronics	Molecular Engineering for Imaging	Mass Spectrometry Imaging	Electron Microscopy
	P6	Research and Engineering project			

Year 2					
S3	P1	Instrumentation Imaging Engineering	Molecular Imaging Engineering	Elective (Choose one)	
		Integrative Imaging Systems Design	Process Analytical Technologies	Imaging Data Management	Magnetic Resonance Technologies
S4	P2-6	Master Thesis Research Project			