

Year 1		Core courses			
S1	P1	Biobased Materials		Process Technology	
	P2	Depending on background			
		Molecular Biology and Physiology of Plants and Microbes	Bio-organic Chemistry	Principles of Materials Science	
	P3	Research project			
Electives (Choose any two electives per period)					
S2	P4	Advanced Macromolecular Chemistry	Molecular Genetics and Bio-Engineering	Applied Materials Science and Engineering	Biomedical Materials
	P5	Organic Coatings	Plant Derived Building-Blocks	Nano-Science and Nano-Technology	Sustainability of Biobased Materials
	P6	Research project			

Year 2		Electives (Choose any two electives)		
S3	P1	Biopolymers	Polymer Processing	Commercialization and Entrepreneurship
S4	P2-6	Master Thesis Research Project		

Category

Biology

Chemistry

Materials Science

Application