

LEARNING AGREEMENT
2ND YEAR KU-LEUVEN (UNIMIB-KU-LEUVEN TRACK)

MANDATORY (48 ECTS)

Second year courses to attend at KU-Leuven

	credits
Nanomaterials for Nanoelectronics	3
Advanced Ceramic Materials	3

	credits
Sustainable Materials Management	3
Resource Recovery and Recycling	3

	credits
Project Management	3

	credits
Engineering Economy	3

	credits
Industrial Internship	6
Master Thesis	24

Associations with UNIMIB courses (for LA)

	credits
NANOTECHNOLOGY AND INNOVATION	6

	credits
LOW ENVIRONMENTAL IMPACT MATERIALS AND PROCESSES	6

	credits
LABORATORY OF SCIENTIFIC LANGUAGE	3

	credits
INTERNSHIP	3

	credits
MASTER THESIS	30

ELECTIVE (12 ECTS)

ENGINEERING ELECTIVE COURSES (6 ECTS OUT OF THE FOLLOWING LIST)

	CFU		CFU	
Innovation Management and Strategy	6	→	Phys & Tech of Electronic Devices w/ Lab OR Chem & Tech of Polymers & Ind Appl	6
Materials Phys&Tech for Nanoelectronics	6	→	Phys & Tech of Electronic Devices w/ Lab	6
Polymer Composites A & B	6	→	Chem & Tech of Polymers & Ind Appl	6

ADDITIONAL ELECTIVE COURSES (6 ECTS OUT OF THE FOLLOWING LIST)

	CFU		CFU	
Materials Phys&Tech for Nanoelectronics	6	→	Phys & Tech of Electronic Devices w/ Lab	6
Polymer Composites A & B	6	→	Chem & Tech of Polymers & Ind Appl	6
Innovation Management and Strategy	6	→	Phys & Tech of Electronic Devices w/ Lab OR Chem & Tech of Polymers & Ind Appl	6
Additive Manufacturing	3	→		
<i>other broader interest course/s</i>	3/6	→		