

**Nom** Gueulette  
**Prénom** Lara  
**Section (année, orientation)** BA3 ingénieur biomédical  
**Coordonnateur académique** Debeir, Olivier  
**Université d'origine** ULB (BRUXEL04)  
**Université d'accueil** I MILANO02  
**Dates (début-fin) de la mobilité** Année académique 2023-2024  
**Type de mobilité** Erasmus année



1° Composer le master complet MA1+MA2 par année et par quadrimestre  
 2° Doubles diplômes : si vous partez en BA3+MA1, modifier l'en-tête des années

		Mnémonique	Titre	ECTS	Lieu
MA1	Q1	56888	BIOMEDICAL SIGNAL PROCESSING AND MEDICAL IMAGES [I.C.]	10	I MILANO02
		96236	MECHANICS OF BIOLOGICAL STRUCTURES	5	I MILANO02
		54301	E-HEALTH METHODS AND APPLICATIONS [I.C.]	10	I MILANO02
		96053	BIOENGINEERING OF NEUROSENSORY SYSTEMS	5	I MILANO02
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<b>SOUS TOTAL MA1/Q1</b>				<b>30</b>	
MA1	Q2	55669	HEALTH CARE MANAGEMENT	5	I MILANO02
		56867	STATISTICAL LEARNING FOR HEALTHCARE DATA	5	I MILANO02
		56881	BIOMACHINES (WITH LABORATORY) - BIOE 494	5	I MILANO02
		58013	NANOMEDICINE AND PHARMACEUTICAL INNOVATION	5	I MILANO02
		54296	MEDICAL INFORMATICS [I.C.]	10	I MILANO02
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<b>SOUS TOTAL MA1/Q2</b>				<b>30</b>	
<b>SOUS TOTAL MA1</b>				<b>60</b>	
MA2	Q1	MEMO-H500	Master thesis in biomedical engineering (academic year)	20	ULB BRUXEL04
		PROJ-H500	Biomedical research and industry seminars (academic year)	5	ULB BRUXEL04
		MEDI-H504	Design of Orthopaedic Medical Devices: biomechanics, design and regula	5	ULB BRUXEL04
		MEDI-H508	Fluid mechanics of the cardiovascular and pulmonary systems. From phy	5	ULB BRUXEL04
		STAG-H500	Stage (3 mois)	10	ULB BRUXEL04
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<b>SOUS TOTAL MA2/Q1</b>				<b>45</b>	
MA2	Q2	ELEC-H503	Artificial organs	5	ULB BRUXEL04
		MATH-H509	Biomedical robotics	5	ULB BRUXEL04
		GEST-S423	IP Management and Technology Transfer (Chaire Solvay)	5	ULB BRUXEL04
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<b>SOUS TOTAL MA2/Q2</b>				<b>15</b>	
<b>SOUS TOTAL MA2</b>				<b>60</b>	
<b>TOTAL MASTER</b>				<b>120</b>	