

<b>Student</b> 0000804702	<b>Last name(s)</b>	<b>First name(s)</b>	<b>Date of birth</b>	<b>Nationality</b>	<b>Sex [M/F]</b>	<b>Study cycle</b>	<b>Field of education</b>
	DEMARCO	RAFFAELLA MICHAELA	17/12/1990	ITALY	F	Master or equivalent second cycle	Mathematics and statistics 46
<b>Sending Institution</b>	<b>Name</b>	<b>School/Department</b>	<b>Erasmus code</b>	<b>Address</b>	<b>Country</b>	<b>Contact person name; email; phone</b>	
	Alma Mater Studiorum - Università di Bologna	Science	I BOLOGNA01	VIA ZAMBONI 33 40126 BOLOGNA	ITALY, IT	Valeria Simoncini scienze.mobint@unibo.it	
<b>Receiving Institution</b>	<b>Name</b>	<b>Faculty/Department</b>	<b>Erasmus code</b>	<b>Address</b>	<b>Country</b>	<b>Contact person name; email; phone</b>	
	UNIVERSIDAD CARLOS III DE MADRID		E MADRID14		SPAIN		

## Before the mobility

Study Programme at the Receiving Institution				
Planned period of the mobility: one semester				
Table A Before the mobility	Component code (if any)	Component title at the Receiving Institution (as indicated in the course catalogue)	Semester [e.g. autumn/spring; term]	Number of ECTS credits (or equivalent) to be awarded by the Receiving Institution upon successful completion
		Complex systems: advanced topics and applications		6.0
		Partial differential equations		6.0
		Control theory and applications		6.0
				<b>Total: 18</b>
Web link to the course catalogue at the Receiving Institution describing the learning outcomes: <a href="http://www.uc3m.es/english">www.uc3m.es/english</a>				


The level of **language competence** in English that the student already has or agrees to acquire by the start of the mobility period is A2

Recognition at the Sending Institution			
Table B Before the mobility	Component code (if any)	Component title at the Sending Institution (as indicated in the course catalogue)	Number of ECTS credits (or equivalent) to be recognised by the Sending Institution
	82696	MODELLI MATEMATICI PER LE SCIENZE BIOMEDICHE	6
	72725	EQUAZIONI A DERIVATE PARZIALI	6
	34687	SISTEMI DINAMICI E APPLICAZIONI	6
			<b>Total: 18</b>
Provisions applying if the student does not complete successfully some educational components: If the student does not complete some educational components, the Degree Programme Board will assign credits according to the Degree programme procedures			

### Commitment

By signing this document, the student, the Sending Institution and the Receiving Institution confirm that they approve the Learning Agreement and that they will comply with all the arrangements agreed by all parties. Sending and Receiving Institutions undertake to apply all the principles of the Erasmus Charter for Higher Education relating to mobility for studies (or the principles agreed in the Inter-Institutional Agreement for institutions located in Partner Countries). The Sending Institution and the student should also commit to what is set out in the Erasmus+ grant agreement. The Receiving Institution confirms that the educational components listed in Table A are in line with its course catalogue and should be available to the student. The Sending Institution commits to recognise all the credits gained at the Receiving Institution for the successfully completed educational components and to count them towards the student's degree as described in Table B. Any exceptions to this rule are documented in an annex of this Learning Agreement and agreed by all parties. The student and the Receiving Institution will communicate to the Sending Institution any problems or changes regarding the study programme, responsible persons and/or study period.

## Higher Education Learning Agreement for Studies

Commitment	Name	Email	Position	Date	Signature
Student	DEMARCO RAFFAELLA MICHAELA	raffaella. demarco@studio. unibo.it	Student	22/11/2017	
Responsible person at the Sending Institution	Marilena Barnabei		Degree Program Coordinator	22.11.2017	
Responsible person at the Receiving Institution					