

**Student Identity**

First Name: \_\_\_\_\_  
Family Name: \_\_\_\_\_

**Home Institution**

Name: \_\_\_\_\_  
ERASMUS Code: (for European institutions) \_\_\_\_\_  
Student advisor: \_\_\_\_\_

**Host Institution**

Name: Ecole Centrale de Nantes  
ERASMUS Code: F NANTES07  
Specialisation's advisor: Saïd MOUSSAOUI

**SPECIALISATION: Signals, Images and Applications in Biomedical and Audio Engineering**

Semester		Course title	ECTS Credits	Choose your courses
<b>Autumn semester</b> (September – January)	Specialisation courses	Statistical signal processing	3	<input type="checkbox"/>
		Data mining and machine learning	3	<input type="checkbox"/>
		System identification and signal filtering	3	<input type="checkbox"/>
		Signal representation and analysis	3	<input type="checkbox"/>
		Image processing and analysis	3	<input type="checkbox"/>
		Inverse problems in computational imaging	3	<input type="checkbox"/>
		Mathematical optimization for signal and image processing	3	<input type="checkbox"/>
		Embedded Systems software	3	<input type="checkbox"/>
		Project in signal and image processing (1)	1	<input type="checkbox"/>
	Sports & Languages	Sports	0.5	<input type="checkbox"/>
		Foreign Languages	0.5	<input type="checkbox"/>
	Professional option	.....	4	<input type="checkbox"/>

**TOTAL:**

Student signature		Date:
Home institution advisor (Name and signature)		Date:
<b>Host Institution</b> Departmental Coordinator (Name and signature)  Date:	Institutional Coordinator  Date:	