

**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 (for European Institutions): **F NANTES 07**

 Student advisor: **Nicolas CHEVAUGEON**
**MASTER 2 in Mechanical Engineering - Computational Mechanics (M-ENG CM)**

Semester	Acronym	Course Title	ECTS Credits	
1 <sup>st</sup> semester (September to January)	M2_FLE3*	French Language*	2	<input type="checkbox"/>
	M2_CM_CCMEC	Computational Configurational Mechanics	3	<input type="checkbox"/>
	M2_CM_CFDIF	Computational Methods for Incompressible Flows	3	<input type="checkbox"/>
	M2_CM_CPLED	Numerical Methods for Simulation of Coupled Problems	4	<input type="checkbox"/>
	M2_CM_DDIS	Domain Decomposition and iterative Solvers	4	<input type="checkbox"/>
	M2_CM_MODRED	Model Reduction	3	<input type="checkbox"/>
	M2_CM_NUMUQ	Numerical Methods for Uncertainty Quantification	3	<input type="checkbox"/>
	M2_CM_PMFLU	Physical Modeling of Fluids	4	<input type="checkbox"/>
	M2_CM_XFEM	Extended Finite Element Method and Level Set Techniques	4	<input type="checkbox"/>
2 <sup>nd</sup> semester (February to August)	M2_CM_THESIS	Master Thesis or Industrial Internship <b>if you choose these 30 ECTS, your internship defence must take place at Centrale Nantes, and you must comply with our administrative process and its requirements.</b>	30	<input type="checkbox"/>

\*The course may not open if the number of students is not sufficient and **there is no possibility of choosing this course once the mobility is started** **Total (to complete) (min 15 ECTS)**

**Student Signature:**

Date: \_\_/\_\_/\_\_\_\_

 I certify that I have chosen the courses and ECTS credits required to validate my exchange mobility. Then, no changes can be made once the mobility starts unless there are exceptional and justified reasons.

**Home institution advisor (Name, date and signature)**

Name:

Date: \_\_/\_\_/\_\_\_\_

 This exchange mobility is certified to comply with the agreements signed between our establishments (especially regarding the minimal ECTS credits to be validated).

**ECN Master track supervisor**

Nicolas CHEVAUGEON

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**ECN Academic Affairs**

Patrick ROZYCKI

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**ECN International Office**

Vincent FREMONT

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 Contact: [international@ec-nantes.fr](mailto:international@ec-nantes.fr)