

Programme Title	Mobility Type	Mobility Level	Subject Code	Description	Start Date	Duration	Prerequisites	Program Contact Person	Program Contact Person Email	Department	Program Website	Recommended Documents	Note	Language
				Internal curing of concrete : effects on the structural behavior										
Civil Engineering	Exchange Mobility	Doctorate	06.4	Durability of concrete with mineral additions in aggressive environments	between 01/07/2015 and 10/09/2015	24	Master in civil or mechanical engineering	Ahmed Loukili	projects.int@ec-nantes.fr	GEM	http://gem.ec-nantes.fr/			English/French
Civil Engineering	Exchange Mobility	Doctorate	06.4	Thermal and mechanical behavior of concrete containing polymer phase change	between 01/07/2015 and 10/09/2015	24	Master in civil or mechanical engineering	Ahmed Loukili	projects.int@ec-nantes.fr	GEM	http://gem.ec-nantes.fr/			English/French
Civil Engineering	Exchange Mobility	Doctorate	06.4	Develop research collaborations in the civil engineering field related to research themes studied in the G&M laboratory	between 01/07/2015 and 10/09/2015	24	Master in civil or mechanical engineering	Ahmed Loukili	projects.int@ec-nantes.fr	GEM	http://gem.ec-nantes.fr/			English/French
Civil Engineering	Exchange Mobility	Staff	06.4	2nd year of Master. This master contains three specialities : Advanced Robotics- Automatic Signal processing and Images- and real time steering and supervision	Anytime during the lifetime of the project but no later than 14/6/17	1	PhD civil engineering	Ahmed Loukili	projects.int@ec-nantes.fr	GEM	http://gem.ec-nantes.fr/			English/French
Automatic Engineering - Robotics Control and Applied Informatics	Exchange Mobility	Master	06.9	2nd year of Master. This master contains three specialities : Advanced Robotics- Automatic Signal processing and Images- and real time steering and supervision	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr	AUTO	http://www.ec-nantes.fr/version-anglaise/education/masters/			English
Automatic Engineering - Real time, steering and supervision	Exchange Mobility	Master	06.9	2nd year of Master. This master contains three specialities : Advanced Robotics- Automatic Signal processing and Images- and real time steering and supervision	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr	AUTO	http://www.ec-nantes.fr/version-anglaise/education/masters/			French
Automatic Engineering - Automatic control, Signal and Image	Exchange Mobility	Master	06.9	2nd year of Master. This master contains three specialities : Advanced Robotics- Automatic Signal processing and Images- and real time steering and supervision	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr	AUTO	http://www.ec-nantes.fr/version-anglaise/education/masters/			French
Automatic Engineering	Degree seeking	Master	06.9	This master contains three specialities : Advanced Robotics- Automatic Signal processing and Images- and real time steering and supervision	28/08/2015	23	Bachelor of Science holder	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr	AUTO	http://www.ec-nantes.fr/version-anglaise/education/masters/		Please note that the degree will be completed after 24 months but the project will only be able to support 23 months. Students will therefore have to plan for an additional month to be self-funded.	English/French
Civil Engineering	Exchange Mobility	Post Doctorate	06.4	Mechanical behaviour of concrete made with fine recycled concrete aggregates	By 31/12/2015	6	PhD of civil Mechanical Engineering	Ahmed Loukili	projects.int@ec-nantes.fr	GEM	http://gem.ec-nantes.fr/			English
International Relations	Exchange Mobility	Staff	16.9	Open offer for International Relations Office activities	Anytime during the lifetime of the project but no later than 14/6/17	1		Cyrille Rohart	projects.int@ec-nantes.fr	International Relations Office	http://www.ec-nantes.fr/version-anglaise/			English/French
Master of Science in Applied Mechanics/Computational Structural Mechanics	Exchange Mobility	Master	06.1	2nd year of Master. This Master is concerned with the application of mechanics mathematics and numerical methods in the practice of modern engineering for structural mechanics applications	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/			English
Master of Science in Applied Mechanics/Computational Structural Mechanics	Degree seeking	Master	06.1	This Master is concerned with the application of mechanics mathematics and numerical methods in the practice of modern engineering for structural mechanics applications	28/08/2015	23	Bachelor of Science holder	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/		Please note that the degree will be completed after 24 months but the project will only be able to support 23 months. Students will therefore have to plan for an additional month to be self-funded.	English
Master of Science in Applied Mechanics/Design of Systems and Products	Exchange Mobility	Master	06.6	2nd year of Master. This Master provides tools models and methodologies for the design of mechanical products and for the design and management of industrial systems. We take also into account technical human and economical factors.	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/			French
Master of Science in Applied Mechanics/Design of Systems and Products	Degree seeking	Master	06.6	This Master provides tools models and methodologies for the design of mechanical products and for the design and management of industrial systems. We take also into account technical human and economical factors.	28/08/2015	23	Bachelor of Science holder	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/		Please note that the degree will be completed after 24 months but the project will only be able to support 23 months. Students will therefore have to plan for an additional month to be self-funded.	English/French
Master of Science in Applied Mechanics/Metallic and Composites Complex Assemblies	Exchange Mobility	Master	06.7	2nd year of Master. This Master is designed to provide trouble shooting and solution oriented approach of problems encountered in advanced materials successively during the selection and shaping phases and in service conditions.	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/			English
Master of Science in Applied Mechanics/Metallic and Composites Complex Assemblies	Degree seeking	Master	06.7	This Master is designed to provide trouble shooting and solution oriented approach of problems encountered in advanced materials successively during the selection and shaping phases and in service conditions.	28/08/2015	23	Bachelor of Science holder	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/		Please note that the degree will be completed after 24 months but the project will only be able to support 23 months. Students will therefore have to plan for an additional month to be self-funded.	English
Master of Science in Applied Mechanics/Energetics and propulsion	Exchange Mobility	Master	06.9	2nd year of Master. Courses of energetic and propulsion program are taught by various speakers from prestigious universities or leading companies Snecma Bosch ... They mix theoretical courses with applied case studies.	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/			French
Master of Science in Applied Mechanics/Energetics and propulsion	Degree seeking	Master	06.9	Courses of energetic and propulsion program are taught by various speakers from prestigious universities or leading companies Snecma Bosch ... They mix theoretical courses with applied case studies.	28/08/2015	23	Bachelor of Science holder	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/		Please note that the degree will be completed after 24 months but the project will only be able to support 23 months. Students will therefore have to plan for an additional month to be self-funded.	English/French
Master of Science in Applied Mechanics/Hydrodynamics and ocean engineering	Exchange Mobility	Master	06.9	2nd year of Master. The aim of this program is to characterize free surface hydrodynamics and give students fundamental basis in terms of physical and modelling aspects. Typical problems of marine engineering are thus covered.	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/			French
Master of Science in Applied Mechanics/Hydrodynamics and ocean engineering	Degree seeking	Master	06.9	The aim of this program is to characterize free surface hydrodynamics and give students fundamental basis in terms of physical and modelling aspects. Typical problems of marine engineering are thus covered.	28/08/2015	23	Bachelor of Science holder	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/		Please note that the degree will be completed after 24 months but the project will only be able to support 23 months. Students will therefore have to plan for an additional month to be self-funded.	English/French
Master of Sciences and Techniques in Urban Environment	Exchange Mobility	Master	02.3	2nd year of Master. This Master offers a well-balanced education to future engineers and town planners by providing the skills necessary to solve environmental and energy issues through an integrated approach combining technological development together with the consideration of human social and urban constraints.	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/			English
Master of Sciences and Techniques in Urban Environment	Degree seeking	Master	02.3	This Master offers a well-balanced education to future engineers and town planners by providing the skills necessary to solve environmental and energy issues through an integrated approach combining technological development together with the consideration of human social and urban constraints.	28/08/2015	23	Bachelor of Science holder	Anne-Laure Frémondrière	anne-laure.fremondriere@ec-nantes.fr		http://www.ec-nantes.fr/version-anglaise/education/masters/		Please note that the degree will be completed after 24 months but the project will only be able to support 23 months. Students will therefore have to plan for an additional month to be self-funded.	English/French

Master of Sciences in Civil Engineering	Exchange Mobility	Master	02.3	2nd year of Master. The Master of Civil Engineering aims to develop scientific and technological knowledge on materials and structures. It is characterized by a high degree of scientific specialization. The programme focuses on the following areas: continuum mechanics fluid mechanics mechanical design technology engineering materials experimental and numerical methods constitutive modelling durability of structures structural reliability modern concrete geotechnical engineering and earthquake engineering.	01/09/2015	12	Bachelor of Science holder + currently registered in first year of Master degree or equivalent	Anne-Laure Frémondère	anne-laure.fremondere@ec-nantes.fr	http://www.ec-nantes.fr/version-anglaise/education/masters/		English/French
Master of Sciences in Civil Engineering	Degree seeking	Master	02.3	The Master of Civil Engineering aims to develop scientific and technological knowledge on materials and structures. It is characterized by a high degree of scientific specialization. The programme focuses on the following areas: continuum mechanics fluid mechanics mechanical design technology engineering materials experimental and numerical methods constitutive modelling durability of structures structural reliability modern concrete geotechnical engineering and	28/08/2015	23	Bachelor of Science holder	Anne-Laure Frémondère	anne-laure.fremondere@ec-nantes.fr	http://www.ec-nantes.fr/version-anglaise/education/masters/	Please note that the degree will be completed after 24 months but the project will only be able to support 23 months. Students will therefore have to plan for an additional month to be self-funded.	English/French