

Academic year 2018/2019

FACT SHEET

STUDY AT EIGSI WITHIN AN EXCHANGE PROGRAMME

Name of the institution	EIGSI La Rochelle-Casablanca		
(European) University code	F LA-ROCH09		
Erasmus University charter	68237-LA-1-2014-1-FR-E4AKA1-ECHE		
PIC Code (Erasmus +)	994700081		
Website	www.eigsi.fr - www.eigsi.fr/?lang=en		

Adress	26 rue de vaux de Foletier		
International Relations Office	17041 LA ROCHELLE Cedex 1 - FRANCE		
Head of the office	Ms Hannelore GUERRAND – <u>international@eigsi.fr</u>		
incoming students	incoming@eigsi.fr		
	Phone: 33 5 46 45 80 09		

ADMISSION PROCEDURE

- 1. The Home University **nominates** the students to EIGSI at incoming@eigsi.fr
- 2. The Home University or the students send the application documents at incoming@eigsi.fr
- 3. If successful an acceptance letter will be sent to their email address after the deadline.

NOMINATION: Deadlines and procedures

For Universities:

The home university sends an email with the name and email of selected students for the exchange to incoming@eigsi.fr

DEADLINE FOR NOMINATION	DEADLINE FOR APPLICATION DOCUMENTS	
Fall semester – 15 April	Fall semester – 29 April	
Spring semester – 13 October	Spring semester – 27 October	

No application will be accepted after the deadline

The decision on your application will be communicated within 10 days after the deadline.

For Students:

Nominated students apply for admission by sending an email with the following documents :

- Application form typewritten
- One-page letter or motivation (in English)
- Curriculum vitae (in English)
- Transcript of records
- Copy of id card or passport
- Photograph passport size
- Learning agreement : typewritten

(for approval of the study program, a <u>learning agreement</u> with the courses selected and the number of credits needs to be sent and signed by students, their home institution and EIGSI before the exchange period starts.)

ACADEMIC CALENDAR

Fall Semester – S7 - 4th year

Semester in English : GEP

Orientation week: 30/08/2018 - 08/09/2018

Beginning of term: 10/09/2018

End of term : 21/12/2018

Exam period : continuous Semester break : weeks 44/2018 Spring semester – S8 – 4th year

Semester in French: Core program and/or Major Beginning of term Core Program: 14/01/2019

Beginning of term Major: 04/03/2019

End of term: 17/05/2019

Exam period : continuous + week 20

Semester break: week 8 (only if all academic unit validated)

ORIENTATION WEEK

Autumn semester: an orientation week is mandatory in September for all exchange students before the semester start.

From Thursday 30th August (arrival of the students) to Saturday 08th September 2018

French courses; engineering courses; Practical information (visa, bank, social security...); discover of La Rochelle, social activities...

ACADEMIC INFORMATION

All study programs are granted in ECTS credits. A full-time workload amounts to 60 ECTS credits per academic year.

Each Academic Unit (or Teaching Unit) includes several modules.

Validation of one Academic Unit is granted if the weighted average of modules of this A.U. is greater than or equal to 10/20.

Students have the choice between several programs:

Semester 7 Global Engineers Program GEP: (Sept-Dec.)

- Courses taught in English with options
- French as foreign language
- Package of 30 ECTS it cannot be divided. The student must take all the courses

Semester 8 - Core program + Major : (Jan.-May)

- Courses taught in French
- Package of 30 ECTS (15 ECTS for Core Program + 15 ECTS for 1 major) it cannot be divided. The student must take all the courses

Semester 8 - 1 major only: (Jan.-May)

- Courses taught in French
- Package of 15 ECTS it cannot be divided. The student must take all the courses

Semester 7 + Semester 8 (Sept - May)

- Courses taught in English (S7) and in French (S8)
- Package of 45 ECTS [S7+S8 (Major or Core program)]

Or

• Package of 60 ECTS [S7+S8 (Major + Core program)]



Limited number of places for the majors

List of courses next page:

LIST OF COURSES

FIELD OF STUDY: Engineering

Semester 7 – 4th year

To apply for the Semester 7, the student should have a B1 level in English + A2 level in French

SEMESTRE 7 - GLOBAL ENGINEERS PROGRAM (GEP)

(September-December 2018)						
FALL SEMESTRE COURSES = 30 ECTS						
ACADEMIC UNIT 1:		OPTION 1:				
⇒ORGANISING & MANAGING (6 ECTS)		⇒DATA SCIENCE (8 ECTS)				
Business Game		Software for Engineers : project planning				
Corporate Finance Company Management		Software for Engineers : numerical computing Multivariate Data Analysis				
					International Projects	
ACADEMIC UNIT 2:		Multicriteria Optimization & Goal Programming				
⇒INDUSTRIAL ENGINEERING (6 ECTS)		Information Systems				
Risk Management						
Operating Reliability 6 Sigma Project		Or				
			ACADEMIC UNIT 3:			
⇒INDUSTRIAL PROJECT/COMPANY CHALLENGE (5 ECTS)						
Industrial Project						
or		OPTION 2:				
Company Challenge		⇒MECHANICAL & ENERGY ENGINEERING (8 ECTS)				
ACADEMIC UNIT 4:		Software for Engineers : project planning				
⇒LANGUAGES AND HUMANITIES (5 ECTS)		Software for Engineers : numerical computing				
Orientation week French as Foreign Language Cross-cultural Studies		Computational Methods in Mechanics				
		Heat Transfert				
		Mechanical Vibrations				
Organizational Behavior and Leadership						
⇒22 ECTS		⇒8 ECTS				

Semester 8 – 4th year

To apply for the Semester 8, students should have a B1 level in French

SEMESTRE 8 - CORE PROGRAM + MAJOR					
(January to May 2019)					
SPRING SEMESTRE COURSES = 30 ECTS					
ACADEMIC UNIT 1: ⇒MATHEMATIQUES & INFORMATIQUE (3 ECTS)	ACADEMIC UNIT 2: ⇒ ORGANISATION ET MANAGEMENT D'ENTREPRISE (3 ECTS)				
Méthodes Statistiques Appliquées à l'Entreprise	Séminaire "Conduite de projet"				
pp. quees a v 2.10. ep. oc	Management Ethique & Développement Durable (partie 1)				
	Systèmes de Management QHSE (partie 1)				
	Statistical Process Control	CORE			
	Multicriteria Optimization & Goal Programming	PROGRAM			
	Information Systems	15 ECTS			
ACADEMIC UNIT 3:	ACADEMIC UNIT 4:				
⇒INNOVATION & ENTREPRENEURIAT (6 ECTS)	⇒LANGUES ET SCIENCES HUMAINES (3 ECTS)				
Démarche d'Innovation pour l'Ingénierie	Intercultural Management				
Innovation & Global Marketing	Séminaire Relations Humaines en Entreprise	_			
Projet "Innovation & Entrepreneuriat"	Beeing an Engineer Today	_			
Expérience professionnelle	Langues vivantes 2				
	+				
OPTION 1 : CISM	OPTION 4 : IRSI				
⇒DESIGN AND INDUSTRIALIZATION OF MECHANICAL	⇒INTEGRATION OF NETWORK AND INFORMATION				
SYSTEMS (15 ECTS)	SYSTEMS (15 ECTS)				
Matériaux métalliques	Principes fondamentaux des réseaux				
Composants et transmission de puissance	Systèmes d'exploitation				
Calcul de structure	Systèmes de télécommunications	=			
Méthodes, transformations et contrôles	Réseaux d'accès	-			
Ingénierie d'industrialisation virtuelle	Technologies IP et Internet				
Projet de conception (partie 1)	Technologies du Web (partie 1)				
	Veille technologique				
OPTION 2 : E&E	OPTION 5 : MECA				
⇒ENERGY & ENVIRONMENT (15 ECTS)	⇒MECHATRONIC (15 ECTS)				
Vecteurs énergétiques	Processus d'intégration	-			
Energies renouvelables	Composants et contrôle/commande (partie 1)	MAJORS			
Energies non-renouvelables	Aspects multiphysiques	15 ECTS			
Conception des systèmes énergétiques	Comportement dynamique (partie 1)				
Impacts environnementaux					
OPTION 3 MISI: 80 % Courses are in English	WEBSITE LINKS FOR MORE INFORMATIONS ABOUT				
⇒INDUSTRIAL SYSTEMS ENGINEERING AND	MAJORS :				
MANAGEMENT (15 ECTS)					
Achats (Sourcing)	COTTON A COST				
Achats (Négociation)	OPTION 1 : CISM				
Organisation et gestion du système de production	OPTION 2 : E&E				
Méthodes et Maintenance (Fonctions Supports)	OPTION 3 MISI				
Organisation et gestion des transports	OPTION 4 : IRSI				
Lean Management (partie 1)	OPTION 5 : MECA				
ERP (Progiciel de Gestion Intégrée)	_				
Outils stratégique	-				
Connaissances Générales					

PRACTICAL INFORMATION

ACCOMMODATION

EIGSI does not offer housing for exchange students but provides information and a list of external accommodations

Deadlines through EIGSI: June 1 and December 1

Contact:

Housing department - Phone. +33 5 46 45 80 05 - EMail: logement@eigsi.fr

Usefull address:

All the information related to accommodation in La Rochelle is available on the school website:

http://www.eigsi.fr/vie-sur-le-campus/se-loger/

VISA

European students don't need a visa. If you are a national of a member state of the European Union (EU) or the European Economic Area (EEA), you may apply directly to the institution(s) of interest to you. You are not required to follow any particular process to enter French higher education beyond the first year. You are not even required to obtain a visa. If you live in EU countries but are not a citizen, you will have to apply for a student visa at the French consulate in the country in which you reside. .

Students with citizenship in a country outside the European Union (EU), require a residence permit in order to study in France for longer than 3 months. They must apply for a residence permit through the French embassy or consulate in their native country or other country where they live permanently. Citizens of certain countries may also apply online. Extended-stay student visa, with residency permit (VLS-TS) applies to all international students wishing to enroll in a French institution of higher education. When the VLS-TS visa is issued, the consulate will give the applicant an official form (with instructions) that the applicant must present to the French Office of Immigration and Integration (OFII). Students are strongly advised to learn, before arriving in France, whether an agreement exists between their host institution and OFII. In all cases, a tax of €60 must be paid by purchasing a tax stamp marked "OMI" or "ANAEM."

- http://www.ofii.fr/visa_long_sejour_titre_de_sejour_
- ${\color{red} \bullet } \underline{\text{http://www.immigration.interieur.gouv.fr/Immigration/Le-sejour-des-etudiants-etrangers/Le-sejour-des-etudiants-etrangers}$
- http://www.campusfrance.org/fr/page/le-visa-de-long-sejour-pour-etudes-titre-de-sejour-vls-ts

INSURANCES

Students from countries in the European Economic Space are exempted from participation as long as they hold either a European health insurance card (or temporary certificate) valid for the entire academic year or a certificate of private insurance providing full coverage for medical risks without restrictions related to cost. They join the plan when they register for classes at the beginning of the academic year.

• http://www.securite-sociale.fr/La-Carte-Europeenne-d-Assurance-Maladie-CEAM

Participation in the plan is mandatory for non-European students. French health-care coverage, provided under the social security system ("Sécurité sociale"). Covered individuals are reimbursed for a portion of their medical expenses in return for a low basic payment. For students, that payment reaches €217 in 2017/2018. To benefit from the national student health-care system, students must be under 28 years of age and registered in a program for at least 4 months in an approved institution of higher education.

- SMECO (Mutuelle des Etudiants du Centre-Ouest) www.smeco.fr (Eigsi's partner)
- SIUMPPS (Service Inter-Universitaire de Médecine Préventive et de Promotion de la Santé) www.uni-lr.fr

ESTIMATED COST OF LIVING

The budget of a student in La Rochelle is around € 800 per month.

Example of monthly budget in Euros €

Average monthly rent	
Rental costs (water, gas, energy)	50
Food and other	200
Health insurance	20
Current expenditures (phone, laundryetc,)	
Total	820

LA ROCHELLE ACCESS

Population of the city: 77 000 People, The town is located on the Atlantic coast Weather: Temperate and humid, it is mild in winter and cool in summer.

Activities: cinemas, theaters, concerts, festivals, sports, water sports, aquarium

 $More\ information: \underline{http://www.larochelle-tourisme.com/}$

https://www.eigsi.fr/campus-life/rochelle-beautiful-and-rebellious/?lang=en

Getting to EIGSI:



By train: http://www.voyages-sncf.com/
Paris (TGV high speed train): 2 hours 30 minutes

Nantes: 90 minutes Bordeaux: 90 minutes Poitiers: 75 minutes By bus
"EIGSI" stop
For more inform

For more information :

www.rtcr.fr

http://yelo.agglo-larochelle.fr

By plane: http://www.larochelle.aeroport.fr/