

## Fact Sheet 2025-2026



NAME	ESTACA - Ecole Supérieure des Techniques Aéronautiques et de Construction Automobile <u>http://www.estaca.fr/en</u> /				
ERASMUS CODE	F LEVALLO 01	PIC NUMBER / OID NUMBER	949484210 / E10095960		
PRESENTATION	Founded in 1925, ESTACA is a member of the "Conférence des Grandes Ecoles", a group of the most prestigious engineering schools in France. We train highly qualified engineers in the fields of <b>automotive</b> , <b>aeronautics</b> , <b>railway</b> , <b>naval and space</b> . ESTACA's expertise is well recognized by the industry and by various stakeholders and our training courses constantly evolve to meet the requirement of companies and adapt to the emergence of new technologies or disciplines. Our engineers and our research center ESTACA'Lab develop solutions for more sustainable transports such as control of energy consumption, air quality, use of ecological and intelligent materials, autonomous and connected systems, new energies, digital technology and reliability of vehicles.				
MEMBERSHIP	CTI - <u>https://www.cti-commission.fr/en/</u> Groupe ISAE - <u>https://groupe-isae.fr/en/training-offer/estaca</u> CGE - <u>https://www.cge.asso.fr/ecoles/estaca/</u> Campus France - <u>http://www.campusfrance.org/en</u> N+i - <u>http://www.nplusi.com/</u> CREPUQ - <u>http://www.crepuq.qc.ca/</u>				
CAMPUS IN FRANCE	Saint-Quentin-en-Yvelines Campus (SQY)	ESTACA Campus Paris-Saclay 12 avenue Paul Delouvrier – RD10 CS 20749 Montigny-le-Bretonneuy 78066 Saint-Quentin-en-Yvelines			
	Laval Campus	ESTACA Laval Campus Rue Georges Charpak BP76121 53061 Laval Cedex 9	P Bordeaux		
	Bordeaux Campus	New campus to come in 2025 !			
	Incoming Mobility: estaca_incoming@estaca.fr				
INTERNATIONAL DEPARTMENT	<ul> <li>Partnerships and Agreements: international@estaca.fr</li> <li>International Office Team: <ul> <li>Henna MERTANEN - Head of International Relations (<u>henna.mertanen@estaca.fr</u>)</li> <li>Mathilde PATEYRON - International Relations Officer, Incoming Exchange &amp; European Partnerships (<u>mathilde.pateyron@estaca.fr</u>)</li> <li>Cynthia POTISK - International Relations Officer, International students, AAD Program &amp; American Partnerships (<u>cynthia.potisk@estaca.fr</u>)</li> <li>Yanping CHU - International students and Asia Partnerships Manager (<u>yanping.chu@estaca.fr</u>)</li> </ul> </li> </ul>				
STUDY PROGRAMS	ESTACA Engineering Degree Programs            ⇒ 5-year degree: Undergraduate and Graduate Courses          Majors: Aeronautics, Aerospace, Automotive, Urban and Rail Transport         or in January (SPRING)         ECTS: Exchange program up to 30 ECTS (semester) or 60 ECTS (academic year)         Fees: No tuition fees for students from partner universities         Website: <a href="http://www.estaca.fr/en/">http://www.estaca.fr/en/</a> Courses in English possible for graduate students in automotive engineering (project-based semester)         during the Fall term in Laval and in aeronautics/aerospace during the Fall term in SQY.         Automotive and Aeronautics Design Program (AAD)            ¬ Taught in English End of January till end of May         Course offer: Structural Design; Computational Fluid Dynamics; Hydraulic systems; Signal Processing; Computer Aided Engineering; Technical project; French Language; Intercultural Communication				
	ECTS: 30 ECTS Fees: 4000€ or no tuition fees for students from partner universities Website: <u>https://www.estaca.fr/en/programs/automotive-aeronautics-design-programme.htm</u> l				

· · · · · · · · · · · · · · · · · · ·									
Post-Master Degree Motorsport Engineering Performance (MEP) ⇔ Post-Master Studies (1-year Degree)	<b>Taught in English</b> Starting in September								
<ul> <li>Courses: Knowledge of the Industrial sector; Racing vehicules aerodynamics; Development of a racing carengine; Embedded systems; Operations and safety on racing circuits; Transverse project; Internship.</li> <li>ECTS: 75 ECTS</li> <li>Fees: 16 000€ / 14 000€ (reduced fee for recently graduated students from ESTACA)</li> <li>Website: https://www.estaca.fr/en/programs/post-master-degree-motorsport-engineering-performance.html</li> </ul>									
					Summer Program: Computational Fluid Dynamics Applications in Aeronautical Engineering □→ 1-month certificate				
					<b>Courses:</b> Aeronautical history; Fluid mechanics; Introduction to turbulence; Aerodynamics; Computationa Fluid Dynamics; Wind Tunnel; Conferences and visits.				
					ECTS: 10 ECTS				
Dates: June-July (4 weeks)									
Fees: 3700€ / Reduced fee for partner universities: 1800€									
Website: https://www.estaca.fr/en/programs/short-programs/fluid-dynamics-summer-programs/fluid-dynamics-summer-programs/short-programs/fluid-dynamics-summer-programs/short-programs/fluid-dynamics-summer-programs/short-programs/short-programs/fluid-dynamics-summer-programs/short-programs/sho	ograms/								
Fall: April 15th   Spring: September 3	0 <sup>th</sup>								
Fall: May 1 <sup>st</sup> Spring: October 15 <sup>th</sup>	n								
Step 1: Nominated students will receive the application procedure by email. They should send their fully completed application and required documents to estaca incoming@estaca.fr         before the application and required documents to estaca incoming@estaca.fr         before the application and required documents to estaca incoming@estaca.fr         before the application         • Complete application form         • Copy of your passport         • ID picture         • Motivation Letter         • Recommendation Form (if applicable)         • Learning agreement         • Copy of French or English proficiency (certificate or test score)         • Health Insurance Certificate         Step 3: ESTACA will send the acceptance letter to the home university international coordinator         Step 4: Students apply for a student visa in their home country (if applicable)									
French: Level B2 expected for courses taught in French English: Level B2 expected for courses taught in English (TOEFL iBT 79-TOEIC 785-IELTS 6.0)									
ESTACA organizes retake exams for all exchange students if needed during the standard retake exam sessions.									
Transcripts will be sent in February for the Fall semester and in July for the Spring semester by email.									
International students wishing to work during their studies in France should follow the applicable legislation. The authorized working time is proportional to the duration of studies (for example, a maximum of 482 hours for a 6-month education). Please note that ESTACA will not give credits for internships and internship contracts for international students coming on an exchange program.									
	<ul> <li>⇒ Post-Master Studies (1-year Degree)</li> <li>Courses: Knowledge of the Industrial sector; Racing vehicules aerodynamics; Developengine; Embedded systems; Operations and safety on racing circuits; Transverse projects: T5 ECTS</li> <li>Fees: 16 000€ / 14 000€ (reduced fee for recently graduated students from ESTACA)</li> <li>Website: https://www.estaca.fr/en/programs/post-master-degree-motorsport-engineering</li> <li>Summer Program:</li> <li>Computational Fluid Dynamics Applications in Aeronautical Engineering</li> <li>⇒ 1-month certificate</li> <li>Courses: Aeronautical history; Fluid mechanics; Introduction to turbulence; Aerodynam Fluid Dynamics; Wind Tunnel; Conferences and visits.</li> <li>ECTS: 10 ECTS</li> <li>Dates: June-July (4 weeks)</li> <li>Fees: 3700€ / Reduced fee for partner universities: 1800€</li> <li>Website: https://www.estaca.fr/en/programs/short-programs/fluid-dynamics-summer-programs/short-programs/short-programs/fluid-dynamics-summer-programs/short-programs/short-programs/short-programs/short-programs/short-programs/short-program</li></ul>								

		1		
HOUSING (More information available in the International Students Guide)		The International office may assist yo	ou in finding accommodation.	
	Saint-Quentin-en-Yvelines Campus (SQY)	There are a few available studios at CROUS residences <u>Jean Baptiste</u> <u>Lamarck</u> and <u>René Cassin</u> to be booked by the International office ( <i>offer</i> <i>subject to availability</i> ).		
		You may also have a look at the following websites:		
		<b>STUDEFI:</b> This Residence Hall next to our school offers affordable accommodation. Apply here: <u>http://www.studefi.fr/main.php</u>		
		<b>Les Estudines:</b> This fully furnishes apartments for short-term stays. For further information: <u>https://www.estudines.com/</u>		
	Laval Campus	Student residences, with a university restaurant, are located close to the campus of ESTACA.		
		The CROUS student residence called <u>La Dormerie</u> offers furnished rooms with kitchen, bathroom, Wi-Fi access (Price between 250€ to 340€ per month).		
		You may also apply for studios at <b>Pierre de Coubertin residence</b> here: <u>http://www.hil53.fr</u>		
HEALTH INSURANCE	EU Students: Give a copy of the European Health Insurance Card (EHIC) with your application.			
	NON EU Students: Mandatory—Students must register for the French health insurance (free) at their arrival in France!			
	Health insurance is mandatory: all students must have <b>an international health insurance</b> that covers <b>medical expenses</b> , <b>hospitalization</b> , <b>surgical interventions</b> , <b>repatriation</b> and a <b>civil liability insurance</b> from the first day of arrival in France!			
VISA	An invitation letter will be sent to Non-EU students to start visa application on <u>https://france-visas.gouv.fr/</u> en_US/web/france-visas			
	NON-EU students coming from a European university: a visa is mandatory because European residence card ONLY allows students to visit France for 90 days but not to study in France.			
ACADEMIC CALENDAR	FALL SEMESTER			
	Regular courses: 3 <sup>rd</sup> and 4 <sup>th</sup> year Mandatory orientation: end of August / beginning of September Classes Start: Beginning of September End of the semester (exams included): End of December	Regular courses: 5 <sup>th</sup> year Classes Start: End of September End of the semester (exams included): Mid-February	Holidays: 20/12/2025 to 04/01/2026	
(TBC)	SPRING SEMESTER			
	Regular courses: 3 <sup>rd</sup> and 4 <sup>th</sup> year Classes start: Beginning of January End of the semester (exams included): Beginning of May	AAD Program Classes Start: 3 <sup>rd</sup> week of January End of the semester (exams included): End of May	Holidays: - SQY (one week each): Mid- February and end of March - Laval (one week each): End of February and end of March	



Label "Bienvenue en France" guarantees the quality and accessibility of information, reception facilities, course offer, academic guidance, housing, quality of life on campus and the post- graduate follow-up of international students.

