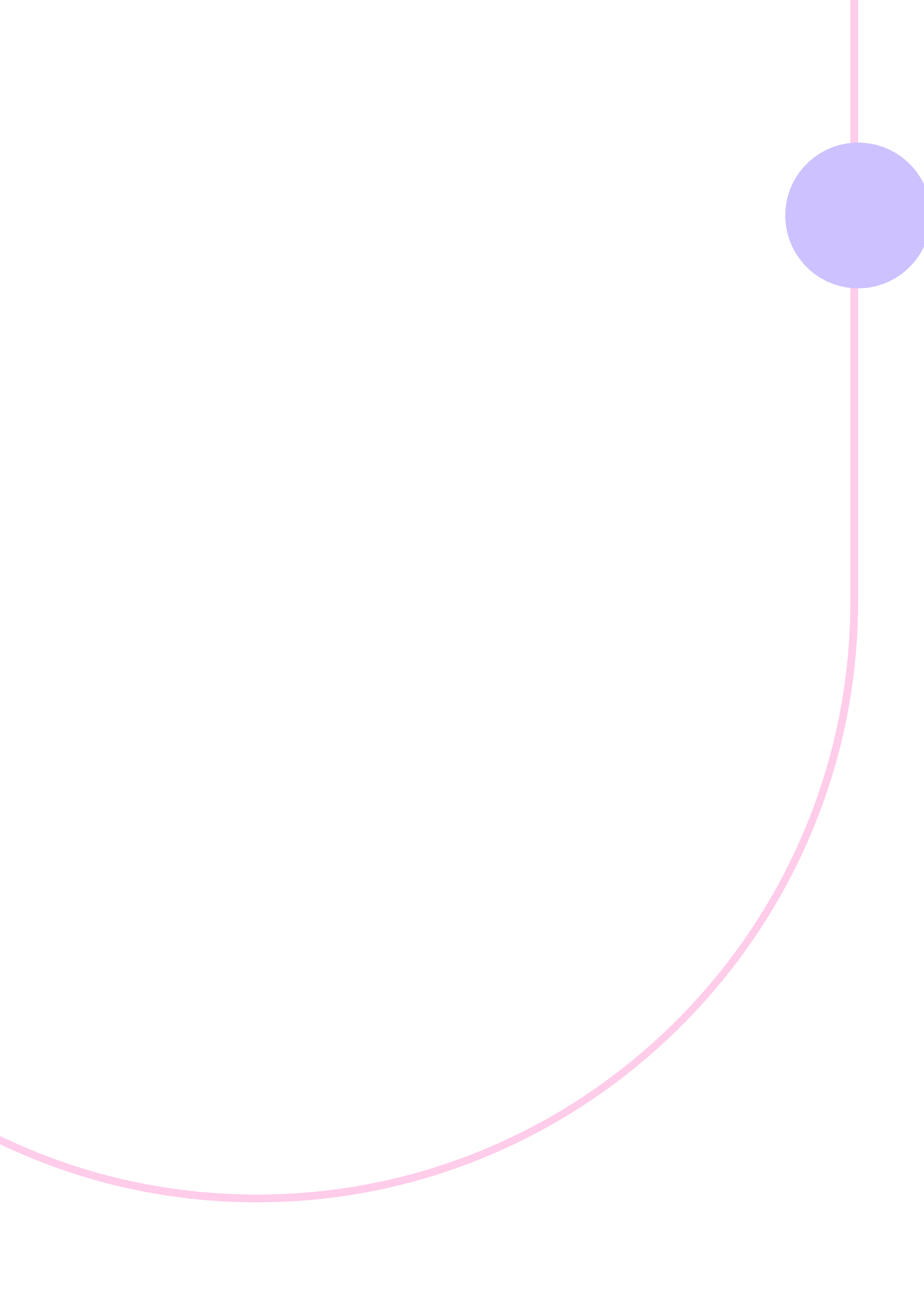




Engineer your
future in France

MASTER OF TECHNOLOGY



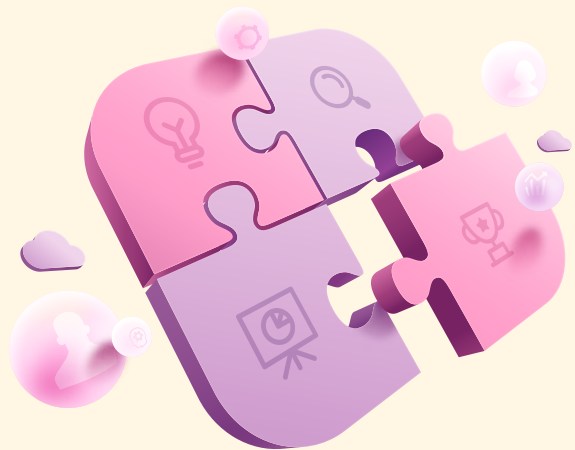
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What do we mean when we say

“Graduate study is about you?”

You may be tempted to choose a program based on the graduate school, the country or even the culture you wish to experience. Although these are valuable add-ons to your personal and professional goals, choosing an advanced degree that is best suited for **you**, requires some simple considerations.



Take stock of **your** passions and motivations

Understand the unique **why** behind **your** big investment.

What do **you** hope to achieve? Specialised knowledge, better career opportunities & salary potential, or a lifelong personal goal – whatever **your** why, choose a program that gets **you** started on **your** path.



Keep *your* career goals in mind

The program you choose must reflect ***your*** career interests and prospects. The skills ***you*** acquire (specialised or generic) must prepare ***you*** to meet ***your*** career goals head-on and arm ***you*** with knowledge that you can actually apply in the real world.



Find a program that fits *you*

Pay attention to the structure and focus of each program, and ensure that it aligns with the educational experience that will provide most value to ***you***. Determine if it fits your lifestyle and the kind of graduate experience ***you'd*** like to have.

Graduate study must open new doors and serve as a stepping stone to greater things for ***YOU!***

Now, let's get to work.

A Grande École

Better known for engineering studies than public universities, these institutions of higher education provide advanced technical and professional training that fully prepare you for your future. Grandes Écoles provide the platform for young professionals to embark on meaningful and impactful careers.

Rigorous selection processes and famed for producing elite graduates, Grandes Écoles offer top-rated teaching staff and courses with a strong focus on industry experience and specialisation.

Studying in a Grande École like ESIGELEC translates as an excellent preparation for you as you look ahead. You will join a virtuous circle of highly qualified graduates from France's premier institutions.



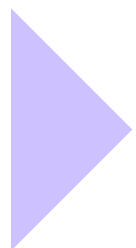
Remember, this is about you.

Graduate study is an experience that will change the course of your life for several years to come. We encourage you to choose an institution on the basis of the things that matter to you. Ranking is only a number.

Visit our website, look at the research that IRSEEM (our laboratory) is involved in, talk to our Student Ambassadors or ESIGELEC's Alumni, and then take the leap!

But if you still insist, the most recent ranking exercises put ESIGELEC amongst the best Graduate Schools of Engineering.

Look beyond rankings



Where we stand in the scheme of things

Rankings



TOP 20

Best School Experience



07th

Best Employer Experience



02nd

Electrical and Electronics Engineering



13th

General Engineering Schools

14th

International Relations



06th

Private Engineering Schools offering programs after high school

And just in case you are interested, 94% of our students find jobs in the first 3 months of graduating.

Studying at ESIGELEC will be the beginning of an enriching journey and we wish to achieve great things in the near future, along with students like yourself.

*ESIGELEC does not participate in international ranking exercises, given its size, the information here is from private, French ranking agencies.



Master of Technology

Our Master's programs are taught entirely in English. The curriculum design and the mandatory 4–6-month internship at the end of the program, enable students to gain work experience while studying. We pride ourselves on moulding graduates who have a head start on being industry-ready!

We offer two intakes:

○ **24 months /
4 semesters**

(intake in September only)

○ **18 months /
3 semesters**

(intake in February only)

Note:
For more information, refer to page 26
(Minimum entry requirement) and page 31
(What we recommend).

*The decision on admission to the 24-months or the
18-month program is taken after review of the
application, even if the applicant meets all criteria
and at the sole discretion of ESIGELEC.

Track: Software Engineering & Digital Transformation



At its heart, technology enables huge amounts of data to be collected and communicated, transforming how industry and society work. Digital technologies are used to create or reinvent business processes, culture and customer experiences to meet the needs of growing businesses or changing markets. This reimagining of business in the digital age is digital transformation.

Software development and digitisation are a vital part of modern society and work in tandem in today's business environment.

In this program, develop advanced knowledge and expertise in the design and development of software or digital services. Learn to apply your engineering principles of software and systems development to transform and modernise digital assets for businesses. Develop skills to create and manage processes with an innovation mindset.

Who you can be

Software Systems Design

Engineer/Maintenance Engineer

Software Developer

Project Manager

With our Master's programs, gain expertise to take on challenges in the real world. Master the fundamentals and develop versatile skill sets to manage people, projects and resources in complex organisational settings.

SOFTWARE ENGINEERING & DIGITAL TRANSFORMATION

COURSE UNITS* & ECTS CREDITS**

SEMESTER 1: 30 CREDITS / 354 HOURS				
Course unit	Module	Duration (hours)	Weight	ECTS Credits
Computer Science 1	Introduction to Object Oriented Programming with Java	40	3	8
	Fundamentals of Data Communication and Networking	24	2	
	Fundamentals of Web-Centric Development	30	3	
Digital Electronics	Binary Logic & Digital Functions	30	3	9
	LabView	30	3	
	C Programming	30	3	
Communication & Language	Cross Cultural Awareness and Working in a Team	36	3	6
	French as a Foreign Language / English as a Foreign Language	60	3	
Specialized Courses for SEDT	Java Project	50	4	7
	Database Management Systems	24	3	
Total Credits				30

If you are granted direct entry to semester 2, you begin here



SEMESTER 2: 30 CREDITS / 340 HOURS

Course unit	Module	Duration (hours)	Weight	ECTS Credits
Computer Science 2	Enterprise Network	20	2	13
	Object Oriented Programming with Java EE	40	4	
	Development of Mobile Application	40	4	
	Intro to .NET Framework (C#)	24	3	
Business Intelligence	Analysis & Design with UML	32	2	12
	Big Data: Challenges & Opportunities	40	4	
	PL/SQL Programming for Databases	20	2	
	Artificial Intelligence: Principles & Techniques	30	2	
	Python for Data Analysis	20	2	
Communication & Language 2	Oral Communications & Presentation Skills	14	1	5
	French as a Foreign Language / English as a Foreign Language	60	4	
Total Credits				30

SEMESTER 3: 30 CREDITS / 336 HOURS

Course unit	Module	Duration (hours)	Weight	ECTS Credits
Information Systems	Cloud Computing	30	2	10
	Information Systems & Organizations	20	3	
	Information System Security	30	3	
	Web-centric Development & ASP.NET	20	2	
Business Management	Management Control & Business	32	3	7
	Marketing in a Technical Environment	22	3	
	Intellectual Property & Internet Protection Laws	12	1	
Project Development & Management	Project management	30	2	9
	R & D Project	80	7	
Foreign Language	French as a Foreign Language / English as a Foreign Language	60	4	4
Total Credits				30

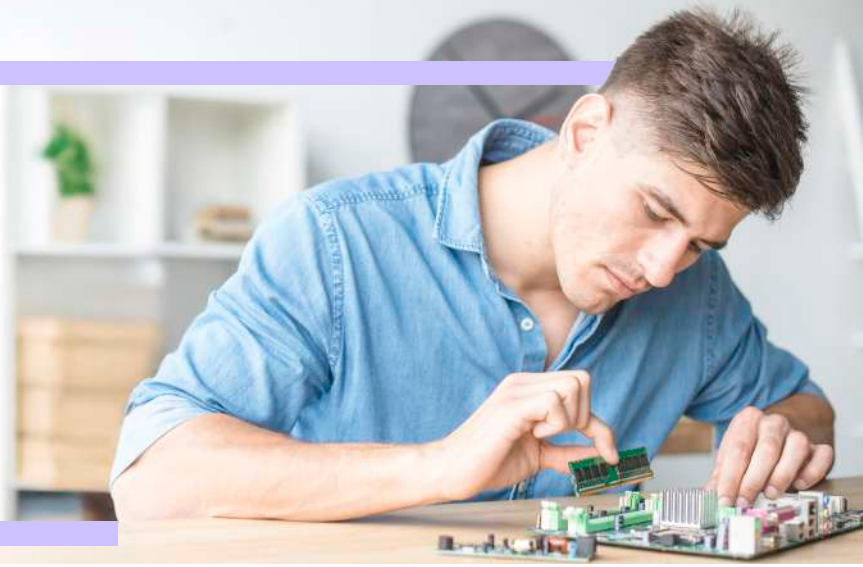
Semester 4: Internship of 4 to 6 months

(Refer to page 17 for information on internships)

*A course unit is a component of the Master of Technology program and represents the body of knowledge and the student workload.

**Each ECTS credit represents 25-30 study hours, helping students estimate the workload and complexity of courses, internships, or thesis work.

Track: Electronic Embedded Systems



Inside a mechanical or electrical system, there will often be smaller individual parts that have specific functions to carry out – these parts are known as embedded systems. Computers, hybrid power vehicles, electronic voting machines, ATMs and video game consoles – all contain electric embedded systems that give them the ability to carry out specific tasks.

The design, creation, testing and finally, implementation of embedded systems requires a thorough understanding of processing systems, user interfaces, technical computing and artificial intelligence. These disciplines form some of the core components of our Master's program in embedded system design.

Who you can be

Embedded Systems Engineer

Design Engineer

Project Manager

Communications Engineer

Apply your deep know-how and tackle real-world problems as an industry-ready graduate from ESIGELEC.

ELECTRONIC EMBEDDED SYSTEMS COURSE UNITS* & ECTS CREDITS**

SEMESTER 1: 30 CREDITS / 354 HOURS				
Course unit	Module	Duration (hours)	Weight	ECTS Credits
Computer Science 1	Introduction to Object Oriented Programming with Java	40	3	8
	Fundamentals of Data Communication and Networking	24	2	
	Fundamentals of Web-Centric Development	30	3	
Digital Electronics	Binary Logic & Digital Functions	30	3	9
	LabView	30	3	
	C Programming	30	3	
Communication & Language	Cross Cultural Awareness and Working in a Team	36	3	6
	French as a Foreign Language / English as a Foreign Language	60	3	
Specialized Courses for EES	Bibliographical Study	12	1	7
	Digital Electronics Project	32	3	
	Fundamentals of Electronics	30	3	
Total Credits				30

If you are granted direct entry to semester 2, you begin here



SEMESTER 2: 30 CREDITS / 392 HOURS

Course unit	Module	Duration (hours)	Weight	ECTS Credits
Digital Systems	Microprocessors	60	4	8
	VHDL & Logic Synthesis	30	2	
	Communication Busses	30	2	
Embedded Operating Systems	Real Time Operating Systems	30	3	6
	Embedded Linux	30	3	
Embedded Software	Embedded C programming	30	2	6
	Analysis & Design with UML	32	2	
	Embedded Java	30	2	
Instrumentation	Smart Sensors	30	3	6
	Specific Instrumentation	30	3	
Communication & Language 2	French as a Foreign Language / English as a Foreign Language	60	4	4
Total Credits				30

SEMESTER 3: 30 CREDITS / 330 HOURS

Course unit	Module	Duration (hours)	Weight	ECTS Credits
Embedded Communication	IoT Architectures and Protocols	30	4	10
	Python Programming & Image Treatments	30	3	
	Android Programming	30	3	
Embedded Electronics	System on Chip	20	2	6
	DSP Processors	20	2	
	Safety Systems	20	2	
Communication & Language 3	Oral Communication & Presentation Skills	14	1	5
	French as a Foreign Language / English as a Foreign Language	60	4	
Project Development & Management	Project Management	30	2	9
	R&D Project	80	7	
Total Credits				30

Semester 4: Internship of 4 to 6 months

(Refer to page 17 for information on internships)

*A course unit is a component of the Master of Technology program and represents the body of knowledge and the student workload.

**Each ECTS credit represents 25-30 study hours, helping students estimate the workload and complexity of courses, internships, or thesis work.

About the internship

The mandatory internship at the end of the MTech program will determine your chances of landing your dream job when you graduate. While opportunities are aplenty, corporates and research laboratories do not hand out internships (or jobs!) out of goodwill or benevolence!

Here are some seemingly obvious points that you need to be aware of, right from the get-go.



- Resources are at hand; it is up to you to use them and use them wisely. Our careers office, faculty members and alumni are a substantial starting point. Seek advice and get your questions answered during the academic semesters; waiting until the proverbial last minute is never a good idea!
- Attend our networking events on campus and get a first-hand chance to interact with industry representatives.
- Identify companies that you are interested in working in within your area of interest and visit their website's online recruitment section for internships.
- Cyberspace is a hive of opportunities, check them out!

ESIGELEC does not give you the internship but offers you considerable support to look for one. Use it!



WE'LL HELP YOU REALISE YOUR ACADEMIC ASPIRATIONS WITH OUR WIDE RANGE OF SCHOLARSHIPS.

At ESIGELEC, we believe that bringing students together from different walks of life and from around the globe helps us grow – broadening our exposure and challenging our perceptions. We offer a range of scholarships, based on the program you choose, to help you achieve your academic goals and experience Europe.

***Find a scholarship that brings you
closer to realising your dreams.***

SCHOLARSHIPS FOR SEPTEMBER 2026 & FEBRUARY 2027

Scholarships* are currently available only for the Master of Technology Program in Software Engineering and Digital Transformation OR in Electronic Embedded Systems.

Important:

For deadlines, please refer to Page 34 – Key dates for upcoming intakes.

*Apart from meeting the eligibility criteria and the deadlines, successful applicants must also pay 5,000 € to secure the offer of admission to receive scholarships, instead of 1,000 €, which is the minimum amount to secure the offer of admission.



SCHOLARSHIPS COMMON TO BOTH INTAKES

THE EXTRA EDGE AWARD

This award recognises applicants who have professional experience in a related area of work OR research papers in a related area of study.

VALUE: 500 €

ELIGIBILITY

Available to applicants with relevant work experience of a minimum of one year / Applicants whose research papers in relevant areas of study are published in reputed journals.

LANGUAGE PROFICIENCY AWARD

Good English language skills can only enhance our applicants' learning experience, hence this award.

VALUE: 500 €

ELIGIBILITY

Available to applicants with a minimum score in any of the following tests: IELTS – 7, TOEFL 94 – 101, PTE (overall) – 66.3, Duolingo – 115–120, Canadian Language Benchmark – 9, CEFR – C1

WOMEN'S EMPOWERMENT SCHOLARSHIP

We want more women power
at ESIGELEC!

VALUE: 500 €

ELIGIBILITY

Available to women
applicants only.

THE FAMILY SCHOLARSHIP

As the name suggests, this
scholarship is for family members
of our current or past students.

VALUE: 500 €

ELIGIBILITY

Be a family member of a current/past
student of ESIGELEC.

*Important: Applicants must upload an
English-translated official document that shows the
relationship in the UPLOAD DOCUMENTS section of
ESIGELEC ONESTOP, our application portal, at the time
of applying.*

NEXUS FRENCH

This scholarship is for applicants
who make the effort of learning
French and prove level A2.

VALUE: 750 €

ELIGIBILITY

Level A2

**Available for: English-taught Master
Programs in Software Engineering &
Digital Transformation OR Electronic
Embedded Systems.**

*Important: Applicants must upload the certificate on
ESIGELEC ONESTOP, our online application portal,
at the time of applying, if available, OR before
arrival in France.*

*This scholarship is not available for applicants who
sign up for our free online French language classes.*

SCHOLARSHIPS FOR THE INTAKE IN SEPTEMBER 2026 (4 SEMESTERS)

**The maximum scholarship amount we offer for this intake is 6,000 €.*

THE INTERNATIONAL YOUNG ACHIEVER AWARD

This scholarship recognises and rewards applicants with outstanding academic records.

ELIGIBILITY

CGPA – 9 (or equivalent)

VALUE:

- **4,500 €** for applicants with a 4-year Bachelor's degree in a related field.
- **5,000 €** for applicants from a partner university, with a 4-year Bachelor's degree in a related field.
- **3,000 €** for applicants with a 3-year Bachelor's degree in a related field.
- **3,500 €** for applicants from a partner university, with a 3-year Bachelor's degree in a related field.

THE ESIGELEC MERIT AWARD

This scholarship recognises and rewards applicants with good academic records.

ELIGIBILITY

Min. CGPA – 7.5 – 8.9 (or equivalent)

VALUE:

- **2,000 €** for applicants with a 4-year Bachelor's degree in a related field.
- **2,500 €** for applicants from a partner university, with a 4-year Bachelor's degree in a related field.
- **1,500 €** for applicants with a 3-year Bachelor's degree in a related field.
- **2,000 €** for applicants with a 3-year Bachelor's degree, from a partner university, in a related field.

THE GRE AWARD

While a GRE score is not a mandatory requirement, applicants with a score of 300+ will receive this award.

ELIGIBILITY

minimum GRE score of 300

VALUE:

- **2,000 €** for applicants with a 4-year Bachelor's degree in a related field.
- **2,500 €** for applicants from a partner university, with a 4-year Bachelor's degree.
- **1,500 €** for applicants with a 3-year Bachelor's degree in a related field.
- **2,000 €** for applicants with a 3-year Bachelor's degree, from a partner university, in a related field.

THE ESIGELEC PARTNER AWARD

This scholarship is for applicants from our partner universities, who do not meet the academic criteria for THE YOUNG ACHIEVER AWARD or THE ESIGELEC MERIT AWARD.

VALUE: 750 €

ELIGIBILITY

Currently studying or an alumnus from one of our partner universities abroad. Please refer to *Annexure 1* for details on our international academic partners.

EARLY BIRD DISCOUNT

VALUE: 1,000 €

ELIGIBILITY

Refer page 34 (*key dates for upcoming intakes*) for deadlines.

SCHOLARSHIPS FOR THE INTAKE IN FEBRUARY 2027 (3 SEMESTERS)

*The maximum scholarship amount we offer for this intake is 4,500 €.

THE INTERNATIONAL YOUNG ACHIEVER AWARD

This scholarship recognises and rewards applicants with outstanding academic records.

ELIGIBILITY

Min. CGPA – 9 (or equivalent)

VALUE:

- **3,000 €** for applicants with a 4-year Bachelor's degree in a related field.
- **3,500 €** for applicants from a partner university, with a 4-year Bachelor's degree in a related field.

THE ESIGELEC MERIT AWARD

This scholarship recognises and rewards applicants with good academic records.

ELIGIBILITY

Min. CGPA – 7.5 – 8.9 (or equivalent)

VALUE:

- **1,500 €** for applicants with a 4-year Bachelor's degree in a related field.
- **2,000 €** for students with a 4-year Bachelor's degree in a related field, from a partner University.

THE GRE AWARD

While a GRE score is not a mandatory requirement, applicants with a score of 300+ will receive this award.

ELIGIBILITY

minimum GRE score of 300

VALUE:

- **1,500 €** for applicants with a 4-year Bachelor's degree in a related field.
- **2,000 €** or students with a 4-year Bachelor's degree in a related field, from a partner University.

THE ESIGELEC PARTNER AWARD

This scholarship is for applicants from our partner universities, who do not meet the academic criteria for THE YOUNG ACHIEVER AWARD or THE ESIGELEC MERIT AWARD.

ELIGIBILITY

Currently studying or an alumnus from one of our partner universities abroad. Please refer to **Annexure 1** for details on our international academic partners.

VALUE: 500 €

EARLY BIRD DISCOUNT

VALUE: 500 €

ELIGIBILITY

Refer page 34 (*key dates for upcoming intakes*) for deadlines.

*Once the application is reviewed, the Admissions Office will grant all scholarships automatically, based on the criteria defined for each of them. Applicants eligible for more than one scholarship will receive the ones that benefit them the most but of a maximum value of 6,000 € for the intake in September and 4,500 € for the intake in February. Scholarships that are offered to the applicant will be mentioned in the Conditional Offer Letter.

*For further details on each scholarship, visit www.esigelec.fr

*All scholarships are awarded in the form of waivers from tuition fees.

*Scholarships are granted at the sole discretion of ESIGELEC.

Tuition & Living

	24-month Master's Program (4 semesters)	18-month Master's Program (3 semesters)
Intake	In September only	In February only
Tuition	17,000 €	14,000 €

**Semester dates, application deadlines and tuition fees are subject to change without further notice.
The decision on admission to the 24-month or the 18-month program is taken after review of the application.*

Scholarships that you are eligible for will be mentioned in the conditional and final offers.

**Indicative living cost*
for students in Rouen:
750 € per month**

**Covers rent, food, transport and incidentals.
If you need a visa to enter French territory,
please reconfirm this information with the
Embassy of France / Consulate of France /
Campus France offices in your country.*

For more information, go to Page 34





ADMISSION & APPLYING

Read our Dos & Don'ts, and our recommendations in this section; they will help you create a good application!

O1

Minimum entry requirement

- ◆ 3-year Bachelor degree* in a relevant field of study for the 4-semester duration.
- ◆ 4-year Bachelor degree* in a relevant field of study for the 3-semester duration.
- ◆ For accepted grades, refer **Annexure 2** for international grade conversions.

**Refer to page 31 for what we recommend.*

O2

Supporting documents

- ◆ ID (ex. Passport)
- ◆ Updated CV
- ◆ 1 recommendation letter*
- ◆ High school transcript & certificate
- ◆ Bachelor degree transcripts & certificate.
- ◆ Additional degree transcripts & certificates, if any.
- ◆ Additional certificates / scores to support your entries on our application portal.

Please provide only **one recommendation letter, issued not earlier than one year.*

O3

Create, complete and submit your application online on ESIGELEC ONESTOP

- 01 ◆ Go to <https://en.esigelec.fr>
- 02 ◆ Create an account
- 03 ◆ Login
- 04 ◆ Enter all required information
- 05 ◆ Upload supporting documents (JPEG / PDF < 300 KB)
- 06 ◆ Record your admission interview
- 07 ◆ SUBMIT

04

Language requirements

Refer to page 31 and 33 for details.

05

Application outcome

- ◆ If additional information / documents are required, you will receive an email notification.
- ◆ If your application is complete, and if you satisfy all requirements, you will receive a Conditional Offer.

06

Accept your offer

- ◆ To accept your offer, you must pay 1,000 €* via bank transfer to ESIGELEC.
- ◆ ESIGELEC will issue the Final Offer letter with which you can start the visa application process, if you need a visa to enter French territory.

**5,000 € if you are eligible for scholarships.*

07

Timelines

- ◆ Intake in September: applications open on January 1st. Deadlines to submit your application depend on the zone from which you are applying. Refer page 34 for details.
- ◆ Intake in February: applications open on August 15th. Deadlines to submit your application depend on the zone from which you are applying. Refer page 34 for details.
- ◆ Recommended arrival dates* will be mentioned in the offer letter.

**Our free airport pick up service is provided only on these dates.*

Your Application

**SOME DOS,
SOME DON'TS**





Remember...

- ◆ Studying abroad is an important decision, treat it with responsibility.
- ◆ Get all your doubts cleared **before** you apply.

What's a complete application?

- ◆ All required information is entered.
- ◆ All supporting documents are uploaded and legible.
- ◆ Appear presentable during the interview.
It's safer to be formal than to appear careless and indifferent.
- ◆ The interview is successfully recorded.

What's a good application?

- ◆ You take trouble to answer the questions in the interview clearly.
- ◆ Your answers are honest.
- ◆ You show enthusiasm while answering the questions in the interview.

What's a bad application?

- ◆ False information.
- ◆ Illegible documents.
- ◆ Plagiarism during the interview.
- ◆ A casual approach to the interview.

The admission interview

With generative artificial intelligence becoming the norm, the Statement of Purpose is now redundant. Henceforth, the admission interview is the only opportunity for you to demonstrate your keenness, your maturity, and your readiness to undertake post-graduate study at ESIGELEC. A good interview can boost your chances, if you are on the borderline.

The interview, which is the most personal checkpoint in the selection process, helps the admissions team evaluate whether you are a good fit for the program and more importantly, if the program will bring you value.

Preparing well for the interview is also a meditative experience, in that it is the time when you too will reflect on your journey thus far and how you wish to carve your future.

We recommend the automated interview*, so your application will flow seamlessly, however, you also have the option to choose the virtual interview on Zoom.

*Applicants who opt for the automated interview and who are seen to have indulged in plagiarism, will be called for a second virtual interview.



What we recommend

Apply early!

We cannot emphasize this more! Chances of acceptance are higher, given that there are more available spots and less competition. An early decision means reduced stress. Finally, early birds also get a discount on the tuition!

The 4-semester program or the 3-semester program, which one's the right fit for you?

If you have a 3-year Bachelor's degree, you are eligible for the 4-semester program only, for which the intake is in September.

If you have a minimum of 4 years of study (and a Bachelor's degree), in a relevant field of engineering, you are eligible for direct entry to the second semester, in February. The duration of the program will be 3 semesters. If you are a fresh graduate, it is a good idea to do the entire program (4 semesters) but you have the advantage of choosing either.

Direct entry to semester 2 is ideal for applicants with 4 years of study (and a Bachelor's degree) who have some relevant work experience.

English language proficiency

You do not need a test score but, English proficiency is key to your success in the program.

The MTech program is fully English-taught, it is important therefore, for you to have a good command of the language. A basic level will not be sufficient because you will be expected to speak, read and write in an academic context. Your classes, assignments, and exams will be conducted in English, just as your projects, presentations and group discussions. Moreover, life on campus will be simpler to navigate because you can make friends easily and your chances of getting an internship or a job in multinational companies will be higher.

Your English level proficiency is evaluated at the time of the admission interview.

And the best part?

We offer a scholarship of 500 € for applicants with any of the following test scores:

IELTS – 7, TOEFL 94 – 101, PTE (overall) – 66.3, Duolingo – 115-120, Canadian Language Benchmark – 9, CEFR – C1

To GRE or NOT to GRE!

The Graduate Record Examinations (GRE) is a standardized exam whose scores are accepted internationally as part of the admission process. It is not a mandatory requirement for us at ESIGELEC but if your academic profile is average, a good GRE score will make up for it.

Advantages: applications with a GRE score* will be fast tracked, as the admission interview is waived and there's also a special GRE Award*!

*Minimum score 300

Why you should talk about your work experience or research papers.

The Extra Edge Award* recognises applicants with relevant work experience and / or research papers in areas related to the MTech program. Make sure to upload supporting documents and highlight this in detail, during the admission interview.

*Awarded at the sole discretion of ESIGELEC.



FRENCHIFY!

Discover French before you arrive!

Sign up for our free French language classes*

**Conditions apply*

When*

For applicants holding a final offer letter, our French language classes run from April to July for the September intake and from September to December for the February intake.

**Dates are tentative.*

Where

Online

How It Works

Applicants holding a final offer will receive an email with course details approximately 10 days prior to the start of classes.

Levels* Offered

A1 & A2

**Depending on availability of trainers.*

Why Join? (as if you need reasons!)

- Settle in Smoothly: Adjust to your new environment like a pro.
- Decode the Culture: Understand French customs and enjoy every moment of your stay.
- Make Friends Fast: Break the ice with fellow students before you even arrive!



Key Dates for Upcoming Intakes

Zone 01

Applicants from Afghanistan, Algeria, Bahrain, Bangladesh, Egypt, Indonesia, Iran, Iraq, Jordan, Kenya, Kuwait, Lebanon, Libya, Mali, Nigeria, Oman, Palestine, Qatar, Saudi Arabia, Somalia, South Sudan, Sudan, Syria, Pakistan

Zone 02

All other countries

Autumn 2026 (September): Zone-wise Deadlines

Applications open on January 1st 2026

Zone 1

- Application deadline: **30th April 2026**
- Scholarship deadline: **31st March 2026**
- Early Bird discount deadline: **28th February 2026**

Zone 2

- Application deadline: **30th June 2026**
- Scholarship deadline: **30th April 2026**
- Early Bird discount deadline: **31st March 2026**

Spring 2027 (February): Zone-wise Deadlines

Applications open on August 15th 2026

Zone 1

- Application deadline: **31st October 2026**
- Scholarship deadline: **30th September 2026**
- Early Bird discount deadline: **10th September 2026**

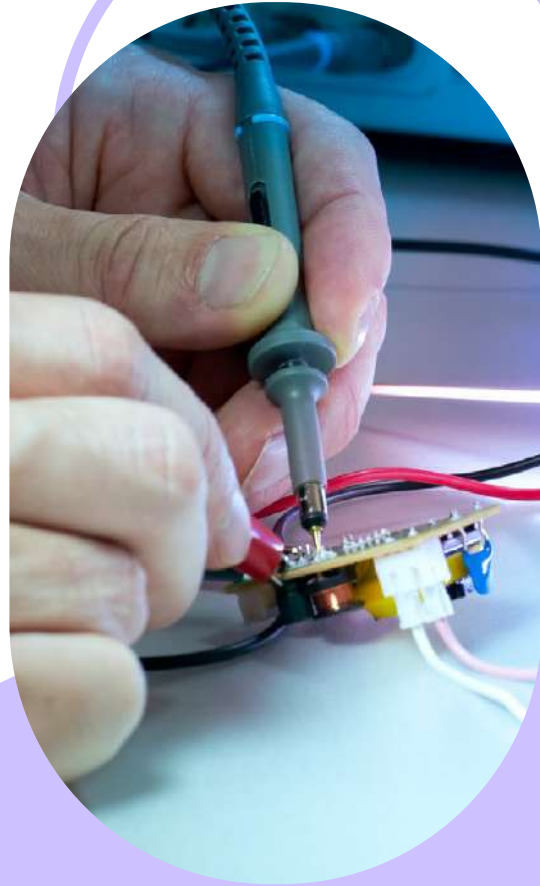
Zone 2

- Application deadline: **30th November 2026**
- Scholarship deadline: **31st October 2026**
- Early Bird discount deadline: **30th September 2026**

Research at IRSEEM

IRSEEM, ESIGELEC's high-end laboratory, is involved in some path-breaking research, and you'll be involved!

The IRSEEM (Institut de Recherche en Systèmes Electroniques Embarqués – Research Institute for Embedded Electronic Systems) was founded in 2001 by ESIGELEC. IRSEEM spear heads research, innovation and knowledge transfer in the domains of automation, electronics and computing.



Activity clusters

- **Automation & Systems**
- **Electronics & Systems**
- **Instrumentation, Computing & Systems**

The laboratory's mission is to conduct systems oriented research whilst supporting companies and researchers in transdisciplinary innovation and R&D.

That all important junction – what after ESIGELEC

Join the work force

An engineering degree from ESIGELEC allows for a seamless integration into various exciting sectors. With the help of the JobTeaser technology, ESIGELEC works closely with industry to give access to current job-related information. Companies announce job, internship, and other work contracts on this platform.

96% of students from the most recent batch were able to find employment in less than 4 months

Continue with your education

You can go on to further specialise in your field of study. IRSEEM, is one of the laboratories where PhD scholars of the University of Rouen carry out their work. With a PhD, you can explore R&D opportunities in public or private sector industries. Needless to say, you can also apply for PhD programs anywhere in the world with the Master's degree from ESIGELEC.

Be an entrepreneur, welcome to the start-up nation!

The very word “entrepreneur” is French! The State welcomes foreign investors and supports world-class R&D, making France an attractive market for innovation investments.

If you want to take the entrepreneurial plunge, there is no place more conducive than France to build your start-up and it takes only 3.5 days to set up shop!



Their experiences, your future



Agnika Routh

ESIGELEC Alumna

At ESIGELEC, both the academic and student experiences were worth every moment. The curriculum was well planned and holistic, and I received personal attention for all my assignments. The practical projects and internships gave me a glimpse of the real world and my technical, management and communication skills improved significantly. I even learned some French!

The on-campus facilities at ESIGELEC are very good. The immensely experienced faculty as well as the students, come from all over the world. Studying at ESIGELEC was a truly international experience and yet, one that made me feel at home.

Inès Cornille

Student@ESIGELEC

I am now in the 1st year of an engineering program. I chose ESIGELEC because it offers double degrees and a very international outlook. I also like the wide range of majors that are offered by the school.

I have been exploring Rouen and its surroundings. It's a very pretty city with lots to visit and has something for everyone: historical sites, restaurants, shops, events held on the banks of the Seine... It is a very welcoming city with a good transport system that allows you to discover nearby cities such as Vernon, Le Havre, Etretat or even Paris. And Rouen is less than an hour from the beach!





Rouen, a hundred bells tell a tale!

**We won't stop you
from falling
in love with Rouen.**

Normandy's cultural and historic capital, Rouen is defined by beautiful architecture, creative minds and a storied past. Spires of the city's Gothic cathedral dominate the skyline, and have been immortalised in many paintings by Impressionist Claude Monet. A lovingly restored medieval quarter, cobblestoned streets and colourful half-timbered houses make a simple walk around Rouen fascinating.

Set on the banks of the Seine, this city has attracted students for years due to its friendly atmosphere and conviviality. Rouen is just a two-hour drive from Paris, which means you can enjoy lower living costs whilst still frequently visiting the dreamy French capital.

A postcard from the Mayor of Rouen to you!



Rouen is a delightful city, just 1 hour and a half away from Paris, that warmly welcomes international students. Here, old and new blend into one happy medium. I am sure that you will love its architecture that dates back thousand years and gain from world class training, that our higher education institutions have to offer. Come and enjoy Rouen! Who knows, we may meet each other as we cycle through its charming streets!

With my best wishes,

**Nicolas
MAYER-ROSSIGNOL**



Normandy, say cheese!

**Lifestyle meets
opportunity
in Normandy!**

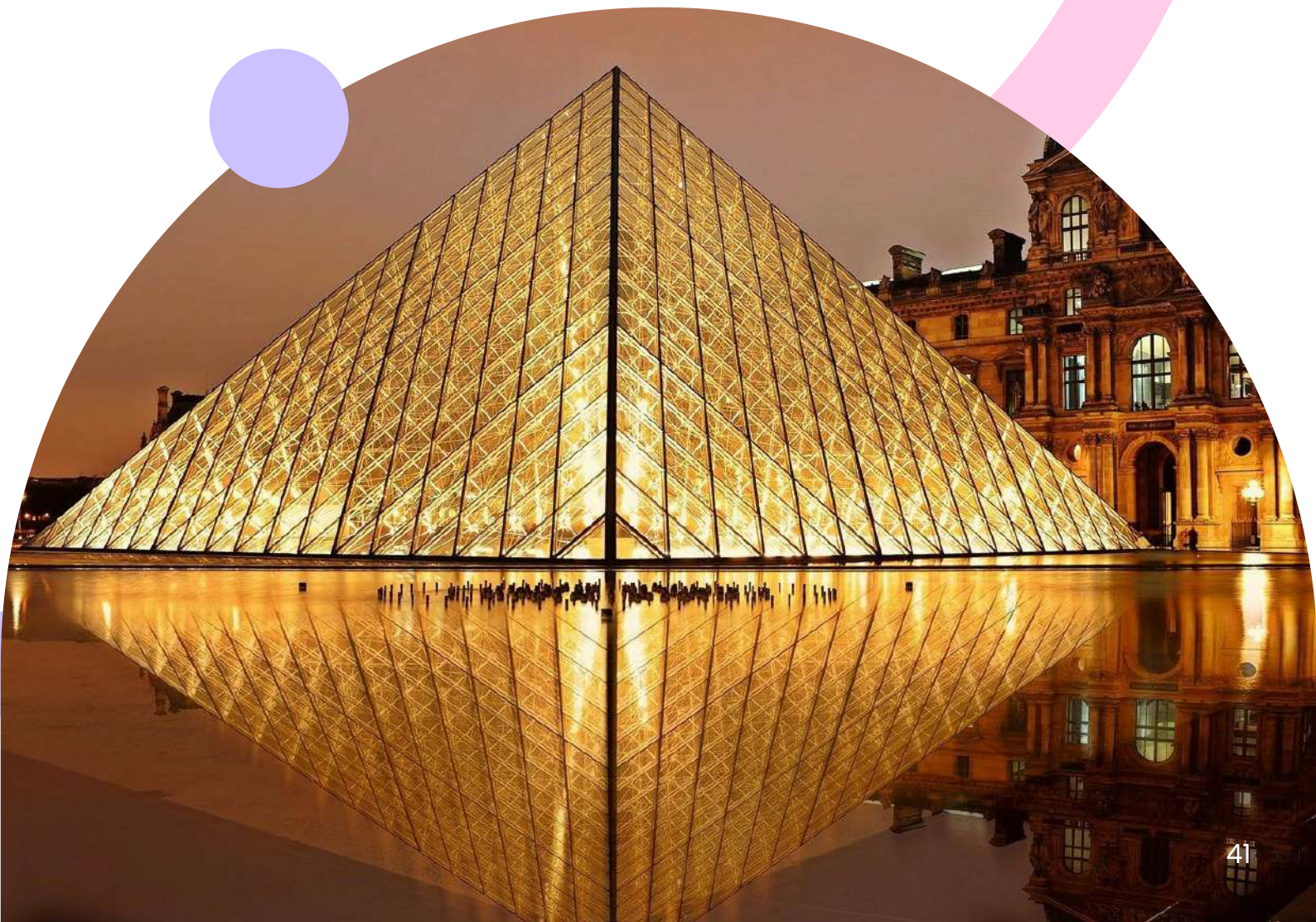
This region of France prides itself in all things dairy. Even if cheese is not your thing, there's much to discover here. Normandy is a vibrant centre of industry, housing some of France's biggest businesses and international corporations. With its picturesque coast and delectable cuisine, it has inspired many artists and enchanted many travellers.

Normandy is known to have one of the youngest populations in France, and is revered for its medieval charm, stylish beach resorts and great quality of life.

A hexagon that will stir your soul. Choose France

Technological prowess, did you say? Then France it is!

If engineering is your art, there's no better canvas than France to create your masterpiece. A world leader in the energy, technology and transport sectors, France welcomes young, innovative minds with arms wide open. As a student, it's hard not to be inspired by the country's innovative strides in the electronics and telecommunications industries. France is also at the cutting edge of aerospace development with a thriving information technology market and a strong record in producing advanced military equipment.



Europe, one weekend at a time

**Unravel the beauty
of THE continent
with your
Schengen visa**

Above and beyond the marvels that are waiting to be explored in France, you are also in the heart of Europe with many countries and cultures at your doorstep. Step out, travel, explore and discover exciting places and opportunities across the continent. Revered for its social and scenic charm, Europe is international exposure at its best. What's more – collaborations within Europe have shaped a thriving international academic community that is well-aligned, conducts cutting-edge research and creates long-term career opportunities for young graduates in the continent.



Their experiences, your future



Nicolas RESSOUCHES

ESIGELEC Alumnus

The ESIGELEC engineering degree is highly recognised for the quality of the training and carries significant potential at the start of one's career. The knowledge base has brought me great value and has helped me move seamlessly between positions, technologies and organisations since I graduated.

Twenty years down the line, I see my batch mates pursuing different professional paths, which says a lot for my alma mater, ESIGELEC.

Gouri Ramesh

ESIGELEC Alumna

Going to another country, and living and studying there was an experience that moulded me for the better. I learnt a lot on this trip – technically as well as personally. It was an amazing experience to be exposed to a new (and vibrant!) culture, and make new friends while learning to enjoy my own company. ESIGELEC and its warm community made me feel so welcome and at home right from day one. Interacting with and learning from my teachers and classmates was a lovely experience. Even after returning to India, I can't get over the beautiful city of Rouen, the energetic University campus and my special evening walks along the banks of the Seine.



Be inspired

Engineer your future in France

The French have a talent for the aesthetic and the ease of embodying joie de vivre! Their contributions have changed the world.

Starry Starry Night

The story of art history is incomplete without French artists like Claude Monet, Pablo Picasso, Marcel Duchamp, Vincent Van Gogh... and the list goes on.

Photographs and memories

French inventor Nicéphore Niépce produced the first permanent photo etching image – the view from his window at Le Gras is the earliest surviving photo from nature.

Pain pain go away

In 1853, French chemist Charles Frederic Gerhardt was the first to prepare Aspirin (acetylsalicylic acid).

Instant gratification

In 1997, Philippe Kahn created the first camera phone solution for instantly sharing pictures, rigging a mobile phone with a digital camera to announce the birth of his daughter in real-time.

Breaking bread

When a new French law in 1920 forbade bakers from bread making before 4 am, the slender baguette was born. A thin, long bread that could be rapidly baked in time for customer's breakfasts!

Lights. Camera. Action.

The very first patented film camera was designed by Frenchman Louis Le Prince in 1888, which he used to shoot the first sequences of moving film in the world.

Annexure 1

International Academic Partners

Our university partners across the globe! Check if your university is one of ESIGELEC's partners and become eligible for scholarships.

EUROPE

Germany	Mannheim	Hochschule Mannheim
	Erlangen	Friedrich-Alexander Universität Erlangen-Nürnberg*
	Kassel	Universität Kassel
	Aalen	Hochschule Aalen
Belgium	Mons	Haute-Ecole en Hainaut - sciences et technologies
	Brussels	ECAM
	Liège	Haute Ecole de la Province de Liège HEPL
Spain	Madrid	Universidad Politécnica de Madrid, ETSIST*
	Valencia	Universidad Politecnica de Valencia, ETSID
	Valencia	Universidad Politécnica de Valencia, ETSInf
	Oviedo	Universidad de Oviedo, EPI Gijón
	Terrassa	Universidad Politécnica de Catalunya, BarcelonaTech, ESEIAAT
	Palma	Universitat de les Illes Balears
	Seville	Universidad de Sevilla
Finland	Turku	Åbo Akademi University
Hungary	Budapest	Budapest University of Technology and Economics
	Győr	Szechenyi Istvan University
	Pécs	University of Pécs
Ireland	Dublin	Dublin City University
Italy	L'Aquila	Università degli studi dell'Aquila
	Naples	Università degli studi di Napoli Federico II
Latvia	Riga	Riga Technical University
Poland	Gdańsk	Politechnika Gdanska
	Wrocław	Wrocław University of Science and Technology
Portugal	Faro	Universidade do Algarve*
	Braga	Universidade do Minho*
	Vila Real	Universidade de Trás-os-Montes e Alto Douro
Czech Republic	Brno	Brno University of Technology
Romania	Bucharest	Universitatea Politehnica din Bucuresti
United Kingdom	Cranfield	Cranfield University
Slovenia	Ljubljana	Univerza v Ljubljana
Sweden	Sundsvall/Osters	Mid Sweden University*

Switzerland	Geneva	HES-SO hepia
Turkey	Istanbul	Istanbul Technical University

* currently being renewed

AMERICAS

Argentina	Bahía Blanca	Universidad Nacional del Sur (UNS)
Brazil	Curitiba	Universidade Technlogica Federal do Paraná (UTFPR)
	Curitiba	Pontificia Universidade Catolica de Paraná (PUCPR)
	Fortaleza	Universidade Federal do Ceará (UFC)*
	Fortaleza	Instituto Federal de Educação, Ciência e Tecnologia do Ceará (IFCE)
	Redenção	Universidade da Integração Internacional de Lusofonia Afro-Brasileira (UNILAB)
Canada	Hamilton	McMaster University*
	Chicoutimi	Université du Québec à Chicoutimi (UQAC)
	Montreal	École de Technologie Supérieure (ÉTS)
Colombia	Bogotá	Universidad de Los Andes*
	Bogotá	Universidad El Bosque
United States of America	Rolla	Missouri S&T*
	Chicago	Illinois Tech
Mexico	Mexico	Tecnológico de Monterrey (ITESM)*
Peru	Lima	Pontificia Universidad Católica del Perú

* currently being renewed

ASIA

China	Hangzhou	Zhejiang University (ZJU)
	Beijing	Beijing Jiaotong University (BJTU)
	Shanghai	Shanghai Jiao Tong University (SJTU)
	Xi'an	Xidian University
	Chengdu	Univ. of Electronic Science & Technology of China (UESTC)
	Jinan	Shandong University
	Jinan	Centre de formation TUCAR
India	Manipal	Manipal Academy of Higher Education (MAHE)
	Chandigarh	Chitkara University
	Kolkata	Lovely Professional University
	Kochi	Muthoot Institute of Technology and Science (MITS)
	Bangalore	New Horizon College of Engineering
	Vadodara	Parul University
	Vellore	VIT University
	Chittoor	The Apollo University

Indonesia	Jakarta	Universitas Gunadarma
Japan	Omota	National Institute of Technology – Ariake KOSEN
Sri Lanka	Colombo	American International Campus (AIC), centre de formation
Taiwan	Taichung	Tunghai University

* currently being renewed

AFRICA

Algeria	Blida	Université de Blida 1
Benin	Cotonou	Collège Père Aupiais
Cameroon	Yaoundé	Collège Vogt
	Yaoundé	Institut Saint-Jean
Ivory Coast	Yamoussoukro	Institut National Polytechnique Félix Houphouët-Boigny (INP-HB)
	Abidjan	Université Internationale des Sciences appliquées et du Management (UISTAM)
Ghana	Kumasi	Kwame Nkrumah University of Science and Technology (KNUST)
Senegal	Dakar	Ecole Supérieure Multinationale des Télécoms (ESMT)
	Dakar	Collège Sacré-Cœur
Togo	Lomé	Lomé Business School
Tunisia	Tunis	Université de la Manouba – Ecole Nationale des Sciences de l'Informatique
	Sousse	Université de Sousse – Ecole Nationale d'Ingénieurs de Sousse (ENISO)
	Tunis	Polytech International Group
	Tunis	Université SESAME
	Tunis	Université Ibn Khaldoun (UIK)
	Sousse	Institut Sup. d'Informatique et Technologies de Communication de Sousse (ISITcom)
	Tunis	Université Libre de Tunis – Institut Supérieur Polytechnique Privé (ISPP)
	Tunis	Université Arabe de Sciences – Ecole Supérieure d'Ingénieurs et des Etudes Technologiques (ESIET)
	Sfax	Université Nord Américaine Privée – Institut International Technologique (IIT)

* currently being renewed

OCEANIA

Australia	Melbourne	Royal Melbourne Institute of Technology (RMIT)*
	Sydney	University of Technology Sydney (UTS)
	Perth	Murdoch University*
New Zealand	Auckland	AUT University

* currently being renewed

Annexure 2

International Grade Conversions

The following information will serve as guide to prospective international students, in estimating their eligibility to the MTech program. However, the content is indicative and should not be used as an official measure of admissibility.

Country	Conversion	Country	Conversion	Country	Conversion
Afghanistan	85%	Burkina Faso	15 out of 20	El Salvador	8 out of 10
Albania	8 (Good) on a 10-point scale	Burundi	75	England	Second Class, Upper Division
Algeria	12 out of 20	Cameroon	12 out of 20	Eritrea	3.5 out of 4
Argentina	7 out of 10 (Bueno)	Central African Republic	14 out of 20	Estonia	4 out of 5
Armenia	4 out of 5; 7.5 out of 10 ;Good; Diplome, Magistroso Kochum	Chad	14 out of 20	Ethiopia	3 out of 4
Australia	70%; 6 out of 7; Second Class Honours Upper Division;	Chile	5 out of 7	Fiji	3 out of 4; B
Austria	2 out of 5 (reversed scale); Gut	China	(People's Republic) 80%; 4 out of 5; B	Finland	2 out of 3; 3 out of 6; Cum Laude Approbatur
Azerbaijan	4 out of 5 (Good)	China Macao SAR	B	France	13 out of 20
Bahamas	3 out of 4; Second Class, Upper Division	Colombia	3.5 out of 5	Gabon	14 out of 20
Bahrain	80%; 3 out of 4	Commonwealth Caribbean Region	Upper Second Class Honours	Gambia	3 out of 4.3; B
Bangladesh	60%; 3 out of 4; 60; First Class/Division	Congo	15 out of 20	Georgia	4 out of 5
Belarus	4 out of 5; 8 out of 10; Good	Congo, Democratic Republic of (Zaire)	60%	Germany	2.5 out of 6 (reversed scale); Gut
Belgium	14/20 or "avec distinction" or "met onderscheiding"	Costa Rica	80%; 8 out of 10	Ghana	3 out of 4; B; Second Class, Upper Division
Belize	B; Second Class Upper Division	Cote D'Ivoire	14 out of 20	Greece	7 out of 10
Benin	13 out of 20	Croatia	4 out of 5	Guatemala	80%; Very Good
Bhutan	60%; First Class/Division	Cuba	80%; 4 out of 5	Guinea	13 out of 20

Country	Conversion	Country	Conversion	Country	Conversion
Bolivia	75%; Bueno	Cyprus	80%; 3 out of 4; 7.5 out of 10	Guyana	B
Bosnia and Herzegovina	4 out of 5	Czech Republic	2 out of 5 (reversed scale); Very Good	Haiti	75%
Botswana	70%; Second Class, First Division	Denmark	7 out of 12 (after August 2007) 8 out of 13 (prior to August 2007)	Honduras	80%; Very Good
Brazil	7 out of 10	Dominican Republic	3 out of 4	Hong Kong SAR China	Second Class Honours Upper Division
Brunei/Darussalam	Second Class Honours (Upper Division)	Ecuador	80%; 8 out of 10	Hungary	4 out of 5
Bulgaria	4.5 out of 6	Egypt	75%; Very Good	Iceland	7 out of 10
India	60%; 7 out of 10; First Class Standing/Division	Macedonia	8 out of 10	Pakistan	65%; First Class/Division
Indonesia	3 out of 4	Madagascar	15 out of 20	Palestine	Very Good
Iran	15 out of 20	Malawi	70%	Panama	81%
Iraq	70% in non science, 60% in science field	Malaysia	Second Class (Upper Division)	Papua New Guinea	Class II, Division A
Ireland	Second Class, Upper Division	Mali	14 out of 20	Paraguay	80%; 4/5; Very Good
Israel	70%	Malta	Second Class Honours, Upper Division	Peru	14 out of 20
Italy	24 out of 30	Mauritania	15 out of 20	Philippines	2 out of 5 (reversed scale)
Jamaica	Second Class Honours, Upper Division	Mauritius	Class II, Division I	Poland	4/5; Good
Japan	70%; B	Mexico	80%; 8 out of 10	Portugal	15 out of 20
Jordan	80%	Moldova	8 out of 10	Puerto Rico	3 out of 4; 80%
Kazakhstan	4 out of 5	Mongolia	85%	Qatar	4 out of 5
Kenya	Second Class Honours, Upper Division	Montenegro	8 out of 10	Romania	7.5 out of 10
Korea, Republic of	82%; 3.3 out of 4.5	Morocco	12 out of 20	Russian Federation	4 out of 5; Good
Kuwait	80%; 6.5 out of 9	Mozambique	16 out of 20	Rwanda	80; Grande Distinction
Kyrgyzstan	4 out of 5	Myanmar	4 out of 5	Saudi Arabia	80%; 3 out of 4; Very Good; B

Country	Conversion	Country	Conversion	Country	Conversion
Lao People's Demo Republic	7.5 out of 10	Namibia	75%	Senegal	14 out of 20
Latvia	4 out of 5	Nepal	First Class/Division	Serbia	8 out of 10
Lebanon	75 – 80%; 3 out of 4; 15 out of 20	Netherlands	7 out of 10	Scotland	Second Class, Upper Division
Lesotho	75%; Second Class, First Division	New Zealand	Second Class (Division I)	Sierra Leone	Second Class Honours, Upper Division
Liberia	3 out of 4; B	Nicaragua	80%	Singapore	B; Second Class, Upper Division
Libya	75%	Niger	15 out of 20	Slovak Republic/ Slovakia	2 out of 5 (reversed scale); Very Good
Lithuania	7.5 out of 10	Nigeria	Second Class Honours, Upper Division	Slovenia	8 out of 10
Luxembourg	12 out of 20	Norway	2.5 out of 6 (reversed scale)	Somalia	26 out of 30
Macau	16 out of 20; 3 out of 4	Oman	3 out of 4	South Africa	Second Class, Division 1
Spain	7.5 out of 10	Thailand	3 out of 4	Uruguay	8 out of 10
Sri Lanka (Ceylon)	60%; Upper Secondary	Togo	15 out of 20	Uzbekistan	4 out of 5
Sudan	65%	Trinidad and Tobago	Upper Second Class Honours	Venezuela	3.5 out of 5; 7 out of 9; 14 out of 20
Swaziland	Second Class, First Division	Tunisia	12 out of 20	Vietnam	7 out of 10; Good
Sweden	4 out of 5; Väl Godkänd (Distinction)	Turkey	70%; 3 out of 4; Good	Wales	Second Class, Upper Division
Switzerland	2 out of 5 (reversed scale); 3 out of 4; 5 out of 6; 6 out of 8; 7 out of 10	Turkmenistan	4 out of 5	Yemen	80%
Syria	70%	Uganda	Class II(i) Honours Upper	Yugoslavia (former)	7.5 out of 10
Taiwan	75%; B	Ukraine	4 out of 5	Zambia	B+; Meritorious
Tajikistan	4 out of 5	United Arab Emirates	80%; B	Zimbabwe	Second Division, Upper Level
Tanzania	Second Class, Upper Level	United States	3 out of 4		

Graduate study is about YOU... it always should be!

Contact us



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