

Exam guidelines

CentraleSupélec Accelerated Engineering Degree Programme

2017 - 2018 session

The Accelerated Engineering Degree Programme is intended for prospective students having obtained a Bachelor's degree in sciences (Mathematics, Physics) or engineering at non-French universities. Students are selected through an entrance exam.

The candidates passing the entrance exam are accepted in one of the two engineering programmes (Centrale Paris or Supélec), starting in September 2018. The programme is taught in French and English. At the end of the 2 years of study at CentraleSupélec, students completing the programme will get either the Centrale Paris' engineering degree or Supélec's (they are both equivalent to a master's degree).

Students applying to the programme should:

- Be excellent in one or more scientific areas
- Want to rapidly progress in new areas
- Have a strong determination to succeed and have a mature personal and professional project

Submission of the application file from June 15th 2017 to October 27th 2017

Prerequisites:

- Being registered in the final year of Bachelor's degree at the time of application/having already a Bachelor's degree or being registered in a Master's course in an engineering or science subject at the time of application
- Having obtained the Bachelor's degree at the time of admission
- Have never sat the Centrale-Supélec entrance exam (« classes préparatoires » or university track)

Applicants must submit their application file online (<http://centralesupelec-accelerated-progr.fr/registration/>). All documents must be in English or French and in pdf format :

- CV/résumé
- Academic transcript of records
- Statement of purpose
- French and/or English language certificate (no minimum level requirement, just to prove you can take the exam)
- Letter(s) of recommendation (optional)
- Official results of baccalaureate/ gaokao/ A level
- Official results of management aptitude test score: GMAT, GRE or Tage Mage (optional but preferable)
- Copy of passport or national ID
- Online registration form duly completed and signed

Admissibility : within 15 days after the submission of the full application file (with a break in August).

The jury will evaluate the applications and will draw up a list of admissible candidates authorised to sit the written and oral exams in November 2017. Candidates will be notified by e-mail.

The exam venue, time and other details are announced on the application website:
<http://centralesupelec-accelerated-progr.fr/registration/>

Jury panel:

The jury consists of the director of the Accelerated Engineering Degree Programme, the heads of studies of the two engineering programmes at CentraleSupélec and two other professors.

Admissibility decisions are based on the academic file and candidate's motivation. Incomplete applications will not be evaluated.

Entrance exams: November 20th - 24th 2017

The entrance exams will be held in China (Beijing) and in France (Paris).

The written and oral exams will run in parallel during 2 to 4 days.

In order to sit the exams, candidates will have to provide the original documents already uploaded on the application website.

Objectives of the entrance exams:

The objective is to select students who have the potential to successfully complete the intensive two-year programme.

In September 2018, up to 40 places are available (20 places for Centrale Paris engineering programme and 20 places for Supélec engineering programme). These figures are approximate as the real number of selected students will depend on the level and quality of applications.

Scope of the exams



CENTRALE SUPELEC ACCELERATED PROGRAMME – PHASE 2 – ONSITE ENTRANCE EXAM TESTS

If you are selected after the online application phase 1, you will be invited for 2 half-days of written and oral exams sessions in China to meet our professors during the week of **November 20th to November 24th, 2017.**

Depending on your academic background, you will take different series of tests :

	Bachelor In Maths/IT/ Computer Sc. and related	Bach. In Physics Sc. and related	Bach. In Mechanical Eng. and related	Bach. In Electrical Eng. and related
WRITTEN TESTS (3 hrs)	Maths – 2 hrs	Physics – 2 hrs	Mechanical eng – 2 hrs	Electrical eng. – 2 hrs
	MCQ in Maths & Physics – 1 hr	MCQ in Maths – 1 hr	MCQ in Maths – 1 hr	MCQ in Maths – 1 hr
ORAL TESTS (3 hrs)	Physics – 45 mn	Physics – 45 mn	Mechanical eng – 45 mn	Electrical eng. – 45 mn
	Maths – 45 mn	Engineering topic – 45 mn	Maths – 45 mn	Maths – 45 mn
	Interview – 30 mn	Interview – 30 mn	Interview – 30 mn	Interview – 30 mn

Registration fees

For the winter 2017 exam session, the application fees are waived. Candidates selected to sit the entrance exam have to confirm their registration to the written and oral exams by paying the entrance fee (50€) online when invited to do so.

Tuition and specific fees

Candidates passing the written and oral exams will be notified by e-mail before December 10th 2017.

The programme fees - tuition and supplementary services fees - are 18 000€ per year (courses in English) or 15 000€ (courses in French).

Selected candidates have to pay a deposit of 3 000€ (modalities and deadline to be defined in the notification e-mail) in order to join the programme.

If they don't confirm their participation in the programme by paying the deposit in due time, their place can be proposed to another candidate.

Scholarships

Excellence grants are available for a number of selected students. The jury will award grants after the exam session.



For candidates registered for a Bachelor's degree or having obtained their Bachelor's degree at a partner university¹, annual tuition fees are reduced to 12 000€/year.

For the top 12 candidates passing the entrance exam in November, tuition fees are reduced to 12 000€/year. The top 5 candidates will receive an additional living grant of 13 000€/year.

Results: December 10th 2017

The final results will be announced on December 10th 2017 on the website: <http://centralesupelec-accelerated-prog.fr/>

Selected students will be notified by e-mail with a request of confirmation.

¹ List of partner universities in China (non-exhaustive) : Beihang, Tsinghua, Shanghai Jiaotong, Xi'an Jiaotong, Zhejiang U, Beijing Institute of Technology, USTC (Hefei), Harbin Institute of Technology, BUPT, Huazhong, Nanjing U
This list is not exhaustive. Please contact us for further information at : accelerated_eng_prog@centralesupelec.fr