



CentraleSupélec

Admission on title - University Track
NOTICE

Licence / Bachelor
Session 2020

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1. General information

By participating in the competition, each candidate undertakes to comply with these instructions and all decisions of the jury, which is sovereign. Any infringement of the regulations, any fraud or attempted fraud, either in the information provided at the time of registration or during the written or oral tests, may give rise to sanctions, as defined in Article R811-11 of the Education Code.

The competent disciplinary body is the CentraleSupélec disciplinary board.

1.1 Presentation

This notice describes how to access the CentraleSupélec engineering program via the university gateway for a three-year diploma. This manual is a component of CentraleSupélec's teaching regulations.

CentraleSupélec organizes an entrance exam to select university students with the potential to acquire in 3 years all the skills required to obtain the CentraleSupélec engineering diploma.

Applicants must be excellent in one or more scientific fields. The level in Mathematics is very important for the entrance exam and for CentraleSupélec's engineering program.

1.2 Competition Secretariat and Examination Centre

The competition secretariat can be reached:

By e-mail: admissions@centralesupelec.fr

By phone: +33 1 75 31 31 62 61

By mail:

CentraleSupélec - Gif-sur-Yvette Campus
Moulon Plateau
3 rue Joliot-Curie
F-91192 Gif-sur-Yvette Cedex

The examination centre is the Gif-sur-Yvette campus.

1.3 Number of places available

The number of places offered in each school is set at **40 places for the year 2020/2021**.



2. Registrations

2.1 Conditions of registration

Candidates must hold a bachelor's degree (L3 from a French université) or a bachelor's degree (from a European université) in science (mathematics, physics, mechanics or mathematics and biology) or engineering. Candidates preparing the required qualification may apply during their last year of training. Possible admission will then be pronounced subject to obtaining the prepared title, at the first session where the candidate can apply.

Possible admission will then be pronounced subject to obtaining the prepared title, at the first session where the candidate can apply.

In addition, the eligibility conditions are as follows:

- Candidates may not apply more than once.
- Candidates may not have completed the two years of Preparatory Classes for the French Grandes Écoles scientifiques (CPGE). Any student who has enrolled in special mathematics is deemed to have completed both years of CPGE within the meaning of this paragraph, even if he or she resigned before the end of that second year.
- Candidates may not have completed a study programme for the preparation of an engineering degree. Any pupil who has enrolled in a course of study leading to an engineering degree (engineering school, university preparatory programme, etc.) shall be deemed to have followed a preparatory programme of an engineering school within the meaning of this paragraph, even if he/she has stopped before the end of the second year.
- Candidates cannot have been enrolled in the last year of a master's degree or in a doctoral program.
- Candidates holding French nationality must be in a regular situation in accordance with Articles L113-1 and following of the National Service Code, which requires young French and French nationals to be registered and to participate in the Defence and Citizenship Day.

Applicants' attention is drawn to the fact that nationality is not a condition of eligibility.

Proficiency in the French language is not required to apply. The entire application process and the entrance examination can be conducted in English.



2.2 Registration procedures

2.2.1 Online registration

Applicants must submit their applications online on the website:

<https://mondossier.sci-concours.fr/Inscription/AfficheAccueil.do?codeInscription=22typeInscription=GEI-CASTING>

Applications are accepted until **March 13, 2020** at 5:00 p.m., Paris time.

Incomplete files, or files for which the file fees have not been paid, will not be examined.

Depending on their academic background, registered candidates will have to choose one of the 4 paths of the competition:

- *Mathematics*
- *Mathematics and biology,*
- *Physical*
- *Mechanics*

Due to the filing dates, a copy of the partial results of the licence is requested at the time of registration. Certificates of successful completion of the examinations must be provided a posteriori. However, the admission of candidates is subject to successful completion of the diploma required for the June session.

Important: Any serious error or omission will result in the cancellation of the application.

Upon registration, each candidate undertakes to comply very strictly with all the instructions contained in this notice. Any infringement, fraud or attempted fraud, either in the information and documents provided at the time of registration, or during the written or oral tests and more generally during all stages of the procedure, may result in penalties that may go as far as the final exclusion from the tests, without prejudice to any prosecution that may be initiated.

2.2.2 Registration fees :

The **registration fee for the CentraleSupélec competition in 2020 is 130€**, non-refundable
Fees are to be paid according to the instructions provided on the registration site.

Candidates who are wards of the nation, scholarship holders in higher education or the French government are exempt from the application fee on presentation of supporting documents.

2.2.3 Candidates with disabilities or chronic diseases



To be able to benefit from special accommodations during the tests, candidates with disabilities or chronic illnesses must indicate their disability when registering

2.2.4 List of documents to be filed online

All documents in the file must be written in English or French and sent in **PDF** format:

Administrative documents

- the school certificate
- a photocopy of both sides of the valid national identity card or passport
- for students of French nationality: copy of the JAPD certificate
- for scholarship candidates: the final certificate of scholarship
- for candidates who are wards of the nation: the birth certificate

Depending on the situation

- GRE Test
- TAGE MAGE Test

Educational pieces

- Photocopy of the last diploma obtained if different from the BAC
- the transcript or Baccalaureate diploma (diploma and transcripts required for the X)
- transcripts of all semesters of previous training courses
- the transcript of marks for the first half of the current year
- for foreign candidates (non-French-speaking): proof of proficiency in French (B2 minimum)
- the TOEFL or TOEIC certificate if the candidate has passed it
- a cover letter
- Curriculum Vitae
- request for derogation from the written tests
- any other document that the applicant wishes to bring to the attention of the schools (wording: Other document)
- for candidates at the École polytechnique and ENSTA Paris, the medical certificate (model imposed by the X)
- letters of recommendation

3. Selection procedures and tests

3.1 Eligibility phase



The assessment is based on an initial eligibility phase through an analysis of the candidate's file. The selection is made on the basis of academic results, the candidate's cover letter and letters of recommendation produced by professors from his or her IUT.

Candidates declared eligible are invited to the admission phase, which includes written and oral scientific tests and an interview.

The eligibility phase will take place on May 13 and 14, 2020.

The eligibility panel classifies the candidates into two categories:

- Candidates not authorized to continue the recruitment tests;
- Eligible candidates in one or more Central Schools.

The publication of the results as well as the invitation to the admission phase of eligible candidates is done by e-mail; no results are communicated by telephone.

It is the candidate's responsibility to provide a reliable e-mail address, which does not change during the application process and to ensure that any filters do not block messages sent to them by CentraleSupélec.

3.2 Written and oral tests

The entry tests are organised in 4 tracks, depending on the choice made by the candidates at the time of registration:

- **Mathematics Track**
 - Written test of 2 hours of Mathematics
 - Written test of 2 hours of Physics
 - 30-minute oral test in Mathematics
 - 30-minute oral test in Physics
- **Mathematics and biology**
 - Written test of 2 hours of Mathematics
 - 2-hour written test in Physics and Chemistry
 - 30-minute oral test in Mathematics
 - 30-minute oral test in Physics and Chemistry
- **Physical path**
 - Written test of 2 hours of Mathematics



- Written test of 2 hours of Physics
 - 30-minute oral test in Mathematics
 - 30-minute oral test in Physics
-
- **Mechanical Track**
 - Written test of 2 hours of Mathematics
 - Written test of 2 hours of Mechanics
 - 30-minute oral test in Mathematics
 - 30-minute oral test of Mechanics

The programmes of the various events are available on the website:

<https://www.centralesupelec.fr/fr/concours-et-conditions-dadmission>

3.2.1 Nature and procedures of the written tests

The written tests will take place on **Monday 15 June 2020**. Candidates must be present in the composition room 15 minutes before the start of the tests.

The first written test, lasting 2 hours, consists of *Mathematics* exercises. The aim is to evaluate the initial level of the candidate in Mathematics and to judge his ability to follow the specific curriculum developed for CentraleSupélec students under the status of apprentice. The result of this test is a score between 0 and 20.

The second written test, lasting 2 hours, consists of exercises in the themes of *Physics or Mechanics*. The aim is to assess the candidate's level in a scientific field close to his or her initial curriculum. The result of this test is a score between 0 and 20.

For the written tests, the use of any document is prohibited, with the exception of a French or English language dictionary in paper format. All electronic equipment is prohibited, including calculators, computers, tablets, mobile phones, connected watches (non-exhaustive list). Mobile phones must be in the off position (not just in ringer off mode), stored and out of the candidate's reach.

Candidates only need a pen, in blue or black ink. The composition and draft sheets are provided by the examination centre.

3.2.2 Oral tests

The oral tests will take place from **Tuesday 16 June 2020 to Friday 19 June 2020**.



For each 30-minute oral, the examiner gives the candidate one exercise.

The assessment is based on the ability to address a problem, the solution to which is *a priori* unknown to the candidate, and the examiner can guide the candidate.

The result of each oral is a score between 0 and 20.

4. Admission

Candidates will be ranked according to their results in the scientific tests. Candidates whose results are deemed insufficient will not be ranked.

The list of ranked candidates will be announced before June 25, 2020. The jury may rank a smaller number of candidates than the number of places available.

The admission of candidates will be decided by the CentraleSupélec Director in the order of ranking and subject to obtaining the required Diploma at the first session at which the candidate can apply. It will be final when the full registration process has been completed, the applicant has provided the required documents and paid the registration fee.

5. Complaints and complaints

The applicable law is French law.

Disputes may take the form of an *ex gratia* appeal to the Director of CentraleSupélec, a hierarchical appeal to the Minister of Higher Education, Research and Innovation or a contentious appeal to the Tribunal Versailles (56 avenue de Saint Cloud 78011 Versailles). The *ex gratia* appeal or hierarchical appeal may be made without any time limit. On the other hand, the contentious appeal must be lodged within two months of notification of the decision. Consequently, the *ex gratia* or hierarchical appeal may only interrupt the period of contentious appeal if it has been submitted within the period of contentious appeal, i.e. within two months of the notification of this decision. Thus, if you wish, in the event of rejection of the *ex gratia* appeal or the hierarchical appeal (explicit or implicit due to the absence of a response from the administration for two months) to file a contentious appeal, this *ex gratia* appeal or hierarchical appeal must have been filed within the above-mentioned time limit of the contentious appeal. You will thus retain the possibility of filing a contentious appeal, within two months of the decision on the said *ex gratia* or hierarchical appeal.