



INSTRUCTIONS and REQUIREMENTS for ADMISSION

Year 2021/2022

Executive MASTER – Mastère Spécialisé® DESIGN BY DATA: Computational Design and Digital Technologies for Architecture and Construction

Call for application is opening on 1st December 2020

Application must be submitted online <https://www.ecoledesponts.fr/design-by-data>

Supporting Documents

- An ID photo,
- A copy of a valid Identity Card or a Passport identification page,
- A Curriculum Vitae in English,
- A cover letter in English explaining the reasons why you are applying to the program and in which conditions (Are you applying through your company? Are you a freelance? Are you unemployed and looking for a job? etc.),
- A portfolio of your works,
- A scan of the required degrees (For foreign degrees, in addition to a scan copy of your degree a translation in French or English is required). Regarding your current studies, please specify the expected graduation date and send us as soon as possible the certificate
- Reference letters from your supervisors (academic or professional)
- Questions to be answered by all candidates (On a typed and separate paper):
(https://www.ecoledesponts.fr/sites/ecoledesponts.fr/files/documents/additional_questions_application-dbd-2021-2022.docx)

Entry Requirements

Academic requirements

- Master Degree (Bac+5/ 5 years higher education), Equivalent Diploma (Comparable to Bac+5/ 5 years higher education) or Bachelor Degree (Equivalent to Bac+4/ 4 years higher education) with three years of work experience.
- Degree from an engineering or architecture school (more occasionally and depending on their profiles, the following candidates may also be accepted: Designers, interior designers, artists, urban planners and Business School graduates)
- Good skills in 3D modeling are required.

Future graduate applicants can apply for admission to this Master.

Foreign/international applicants

We strongly recommend you to submit your application documents at the soonest in order to facilitate your visa process. Candidates from 41 countries (outside EU) are required to follow the process of « Etudes en France ». More information are available on <http://www.enpc.fr/resident-dun-pays-relevant-de-la-procedure-etudes-en-france>

Languages

The required level of English is equivalent to a B2 level (common European framework of reference for languages)

Message to French candidates : Les candidats souhaitant déposer un dossier dans le cadre de la Validation des Acquis de l'Expérience sont invités à prendre contact avec l'équipe pédagogique du Mastère Spécialisé®.

Selection Process

The Admission Committee will examine all fully completed application forms with their supporting documents. Pre-selected candidates will be invited by mail for interview at school or via Skype.

All the process (Electronic applications, pre-selection, invitation to interview, final decision) will be managed by e-mail. You are invited to check regularly the spam file of your mailbox to make sure none of our mails landed there.

At the end of this selection process, the Admission Committee will validate the list of candidates to enter into the program.

There are 3 admission sessions :

Session 1

Deadline for application submission: January 21st, 2021

Interviews: February 1st, 2021

Selection Committee: February 9th, 2021

Session 2

Deadline for application submission: March 23th, 2021

Interviews: April 5th, 2021

Selection Committee: April 12th, 2021

Session 3

Deadline for application submission: May 17th, 2021

Interviews: May 31st, 2021

Selection Committee: June 7th 2021

Depending on the number of applications, other session may be scheduled. Please check the website of the program at <https://www.ecoledesponts.fr/design-by-data> for updates.

Admission Confirmation

In order to confirm their admission to École des Ponts ParisTech, successful candidates must follow the following steps:

In case of personal financing:

- **Return the vocational training contract within 14 days**, together with the proof of payment of the deposit of 20% of the training fee (1300 Euros).

In case of company financing:

- **Return the vocational training agreement within 14 days** or send a letter of commitment from a company financing the training.

Failure to respect these deadlines results in the loss of the benefit of the selection, to the benefit of another candidate placed on the waiting list.

Tuition Fee

The tuition fee for the 2020-2021 session of Advanced Master in Design By Data is:

- **13 000,00 €** if financed by Applicant.
- **17 000,00 €** if financed by Employer.

We advise candidates to make sure they have adequate funds to support one year of academic study as well as personal expenses. Average budget for living expenses is 840/month (source UNEF, august 2018)

It is mandatory in the online application to give details about how candidates plan to cover the tuition fees: personal funding, funding supported by your company, bank loan, other...

[Please note :](#)

The degree Mastère Spécialisé® (advanced master) is an institutional degree accredited by the Conférence des Grandes Ecoles . It is not accredited by the French ministry of higher education.

The program is not registered at the RNCP. It is Datadock listed.

All incomplete application form will be rejected.