

## **Application Requirements - Université Paris Dauphine**

*Click on your program to view all the application requirements for your program.*

### **1. Masters en Informatique / MIDO**

- M1 Decision, Support IT and Mathematics (I2D)
- M2 Modeling, Optimization, Decision and Organization (MODO)
- M2 Artificial Intelligence, Systems, Data, Computer Science Track (IASD)

### **2. Masters en Mathématiques / MIDO**

- M2 Artificial Intelligence, Systems, Data, Mathematics Track (IASD)
- M2 Applied and Theoretical Mathematics (MATH)

### **3. Masters en Sciences de l'Organisation (MSO)**

- M1 Quantitative Economics
- M2 Quantitative Economics Analysis
- M2 International Business
- M2 Data Driven Decisions and Digital Economics

<b>Masters en Informatique / MIDO &amp; Masters en Mathématiques / MIDO</b>
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**I. Masters en Informatique / MIDO:**

- M1 Decision, Support IT and Mathematics (I2D)
- M2 Modeling, Optimization, Decision and Organization (MODO)
- M2 Artificial Intelligence, Systems, Data, Computer Science Track (IASD)

**II. Masters en Mathématiques / MIDO:**

- M2 Artificial Intelligence, Systems, Data, Mathematics Track (IASD)
- M2 Applied and Theoretical Mathematics (MATH)

**For M1 Applications:**

- Cover letter/letter of motivation
- Transcripts (high school, undergraduate)
- Copies of completed degrees
- Detailed syllabi of all relevant prior coursework, demonstrating level of knowledge in key subjects of this Master's program.

**For M2 Applications:**

- Cover letter/letter of motivation
- Transcripts (high school, undergraduate, first year of master's program)
- Copies of completed degrees
- Detailed syllabi of all relevant prior coursework, demonstrating level of knowledge in key subjects of this Master's program.

<b>Masters en Sciences de l'Organisation / MSO</b>
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## **I. M1 Quantitative Economics:**

### **Required Documents:**

- High school transcripts
- Undergraduate transcripts
- Transcript for first year of master's studies (if applying for the M2 year)
- Other supporting documents:
  - Cover letter in English – required
  - Written work in English – required

### **FOR ALL APPLICANTS:**

The work must be written in English, in Times New Roman characters, 12 points.

### **1. Course Description:**

**For ongoing or the most recent year of studies:** For two of the courses, provide a concise description, identify two or three components you consider of primary importance for your training and your application to the master's program, and specify the names of the instructors and the textbook-reading list (1 page max).

For previous years of studies: A brief description of the relevant courses (between 2-4 courses) (10 lines max per course).

### **2. The Master in Quantitative Economics offers two tracks during the second year: Quantitative Economic Analysis and Data-Driven Decisions and Digital Economics.**

Are you already specifically interested in one of the tracks? Please explain your answer (15 lines max).

3. During the first year of the Master's program, students must choose a specific course block (Data or Economics) for the second semester. Do you already know which track you would like to choose? Please explain your answer. (10 lines max)

4. What are your professional plans after the MSc program, and how do you think the program will help you achieve this goal? (15 lines max).

5. To complement your motivation letter, provide any other information you think would help the jury assess your application (10 lines max).

- Master's thesis/dissertation - optional
- Language proficiency certification - required (proof of test completion before the end of March 2026)
- Letters of recommendation - optional, maximum 2

**Please respond to the following questions:**

- If you already know, which M2 track would you select as your first choice in Master 2 (D4E or QEA)?
- If you already know, which block of courses (Economics or Data) would you choose for the second semester in Master 1?
- Do you wish to spend the second semester of your M1 program at a foreign university through the QTEM network?

**II. M2 Quantitative Economics Analysis:**

**Required Documents:**

- High school transcripts
- Undergraduate transcripts
- Transcript for first year of master's studies (for those applying to the M2 year)
- Other supporting documents:
  - Cover letter in English – required
  - Written work in English - required

**FOR ALL APPLICANTS:**

The work must be written in English, Times New Roman characters, 12 points.

**1. Course Description:**

For ongoing or the most recent year of studies: For two of the courses, provide a concise description, identify two or three components you consider of primary importance for your training and your application to the master's program, and specify the names of the instructors and the textbook-reading list (1 page max).

For previous years of studies: A brief description of the relevant courses (between 2 and 4 courses) (10 lines max per course).

2. The Quantitative Economic Analysis M2 track offers three fields of specialization: Theory, Social and Public Policy, Macroeconomics, and Finance. Do you already know which specialization you intend to pursue? Please explain your answer. (15 lines max)

3. What are your professional plans after the MSc program, and how do you think the program will help you achieve this goal? (20 lines max).

4. To complement your motivation letter, please provide any other information you think would help the jury assess your application (10 lines max).

- Master's thesis/dissertation - optional
- Language proficiency certification - required (proof of test completion before the end of March 2026)
- Letters of recommendation - optional, max 2

Please respond to the following questions:

- If you already know, which specialization would you like to choose (among SPP, Theory or MF)?
- Are you interested in an exchange opportunity with the Universidad Autonoma de Madrid?

### **III. M2 International Business:**

- Cover letter/letter of motivation in English
- Transcripts (undergraduate, first year of master's studies)
- Proof of language proficiency in English, if applicable (IELTS 6.5 or TOEFL 92)

Please provide a brief written responses for the following questions:

1) Describe your strengths and weaknesses (five words for each).

2) Describe an achievement you are particularly proud of and explain why. (100 words)

3) Describe an experience that has fundamentally changed the way you see the world. How did this transform you? (400 words)

4) What matters most to you and why? (400 words)

5) What else would you like us to know as we consider your application?

#### **IV. M2 Data Driven Decisions and Digital Economics:**

##### **Required Documents:**

- High school transcripts
- Undergraduate transcripts
- Transcript for first year of master's studies

##### **Other required documents in English:**

- Cover Letter / letter of motivation in English
- Syllabi of completed courses
- M1 or M2 thesis, if completed
- Career plan
- Language proficiency certification (TOEIC / TOEFL / IELTS)

There will be a short interview in English to ensure motivation, suitability for the program, and skills in quantitative methods and programming.