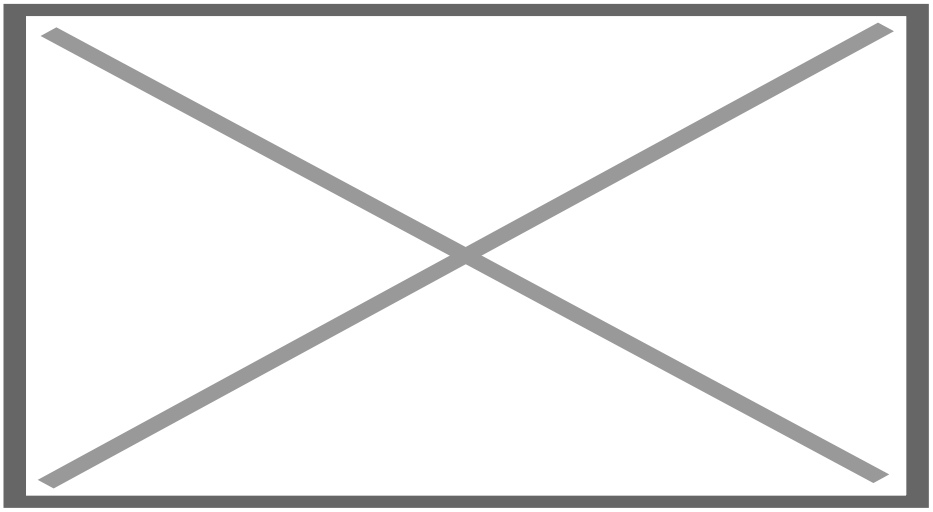
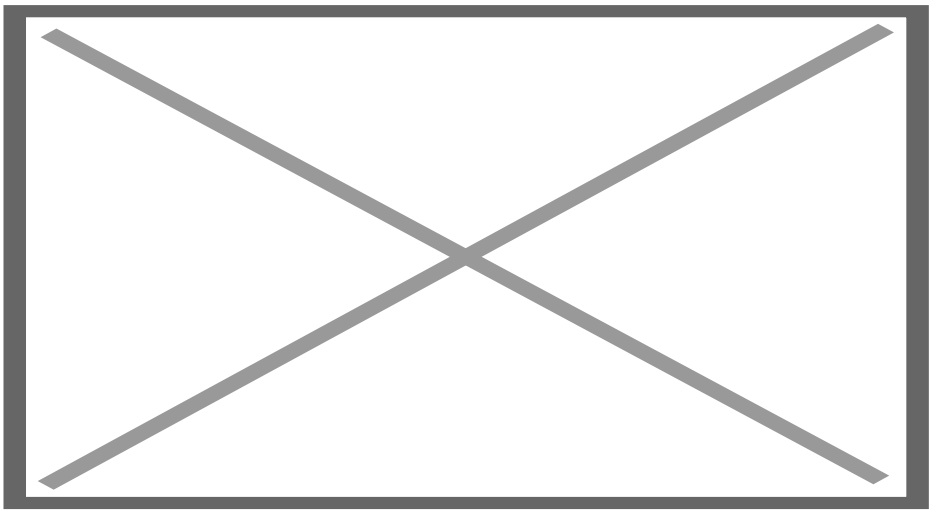
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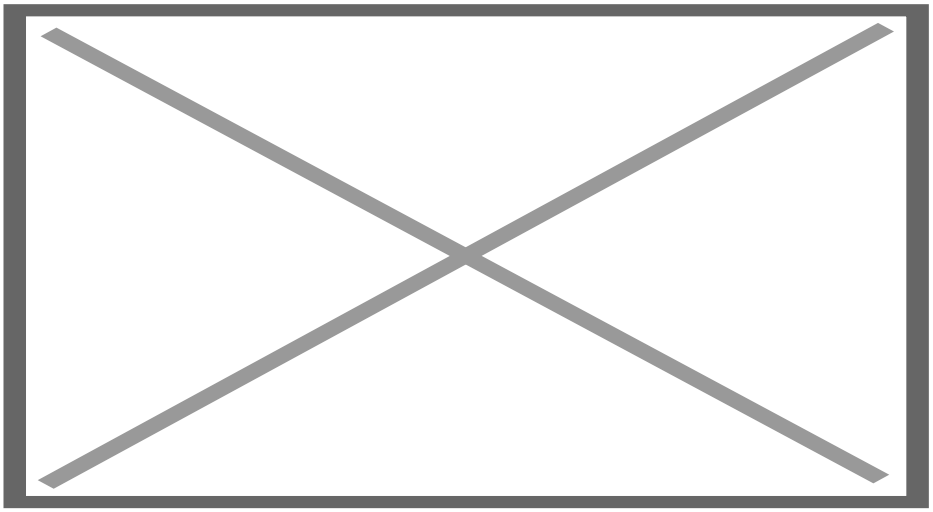
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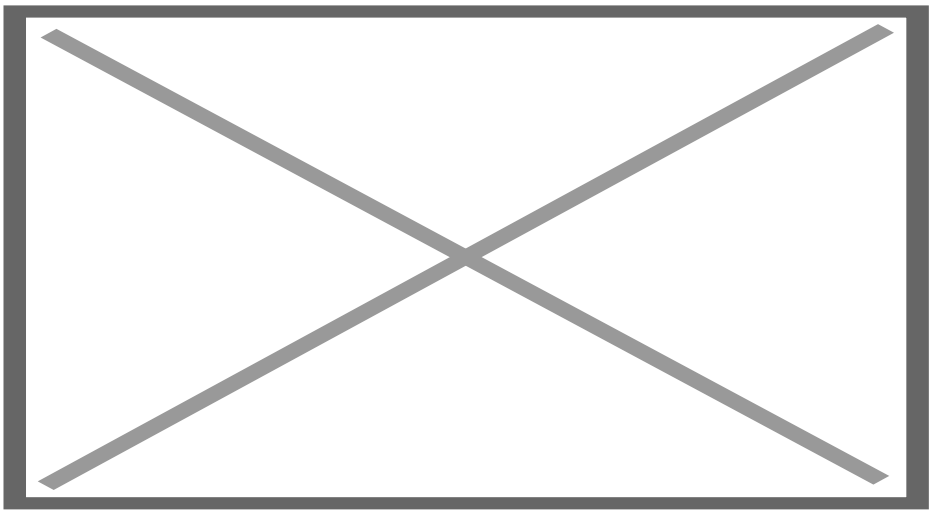
M1 Ingénierie Logicielle pour la Science des Données

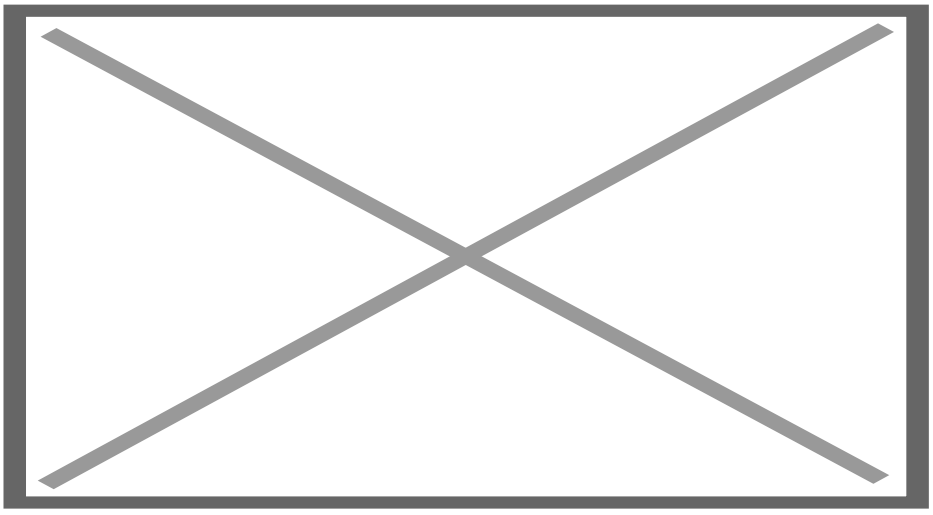
Master's degree
Specialisation Computer Science Applied to Business Management
Enrolment type
Formation initiale
Formation continue
Language(s) of instruction
French
Télécharger la fiche détaillée
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Information

- Overview
- Application requirements
- Schedule

Présentation

Débouchés

Career prospects

Data Scientist
Data Manager
After a Master's degree: Data scientist
After a Master’s degree: Artificial intelligence (AI) specialist
Back office manager
Project Manager
Consulting
Digital transformation consultant
Design Engineer

Admission

Admission Route

Computer Science

Capacity

Available Places

25

Période(s) de candidature

Inception Platform

From 15/01/2026 to 16/03/2026

MonMaster Platform

From February 17th to March 16th, 2026

To find out which platform you should apply through, please see the Masters' applications and enrolment page.

Supporting documents

Compulsory supporting documents

Motivation letter.

All transcripts of the years / semesters validated since the high school diploma at the date of application.

Curriculum Vitae.

Additional supporting documents

Certificate of French (compulsory for non-French speakers).

Detailed description and hourly volume of courses taken since the beginning of the university program.

VAP file (obligatory for all persons requesting a valuation of the assets to enter the diploma).

Supporting documents :
- Residence permit stating the country of residence of the first country
- Or receipt of request stating the country of first asylum
- Or document from the UNHCR granting refugee status
- Or receipt of refugee status request delivered in France
- Or residence permit stating the refugee status delivered in France
- Or document stating subsidiary protection in France or abroad
- Or document stating temporary protection in France or abroad.

Programme

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class	distanc learni cours
Stage M1	6	Semestre 2							

Charger le détail

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class	d l
Conception Orientée Objet de Logiciel	4	Semestre 1	18	18					

Charger le détail

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class	d l
Recherche Opérationnelle	4	Semestre 1	18	18					
Charger le détail									
Systèmes et Applications Distribués	4	Semestre 1	18	18					
Charger le détail									
Technologies Logicielles	4	Semestre 2	18	18					
Charger le détail									
Ingénierie des Composants Logiciels	4	Semestre 2	18	18					
Charger le détail									

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
Analyse de Données	4	Semestre 1	18	18				
Charger le détail								
Statistiques Appliquées aux Données	4	Semestre 1	18	18				
Charger le détail								
Travaux d'Étude et de Recherche	3	Semestre 1		18				
Charger le détail								
Cryptographie et Sécurité des Données	4	Semestre 2	18	18				
Charger le détail								
Implémentation du Projet	3	Semestre 2		18				
Charger le détail								
Bases de Données Avancées	4	Semestre 2	18	18				

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class

Charger le détail

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
Développement Soutenable	2	Semestre 1	0	0				

Charger le détail

Gestion Financière	4	Semestre 1	18	18				

Charger le détail

Droit 1	3	Semestre 2	18					

Charger le détail

Anglais	3	Semestre 2		18				

Charger le détail

Teaching Location(s)

EVRY

Contact

- **Guillaume POSTIC**

http://www.universite-paris-saclay.fr/formation/master/methodes-informatiques-appliquees-la-gestion-des-entreprises-miage/m1-ingenierie-logicielle-pour-la-science-des-donnees