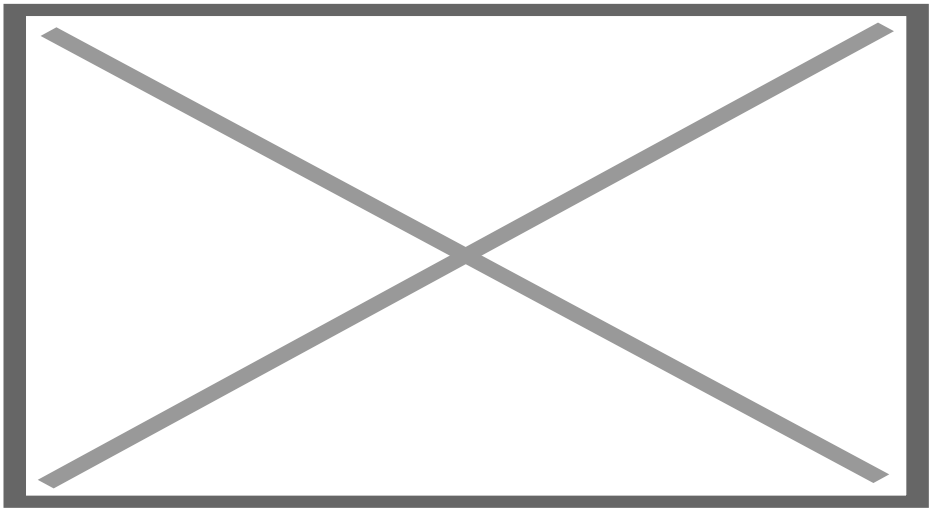
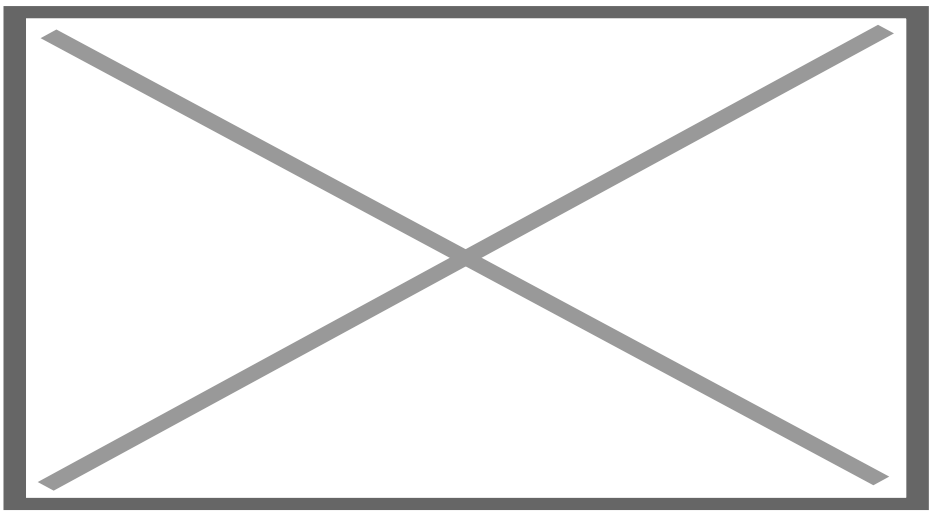
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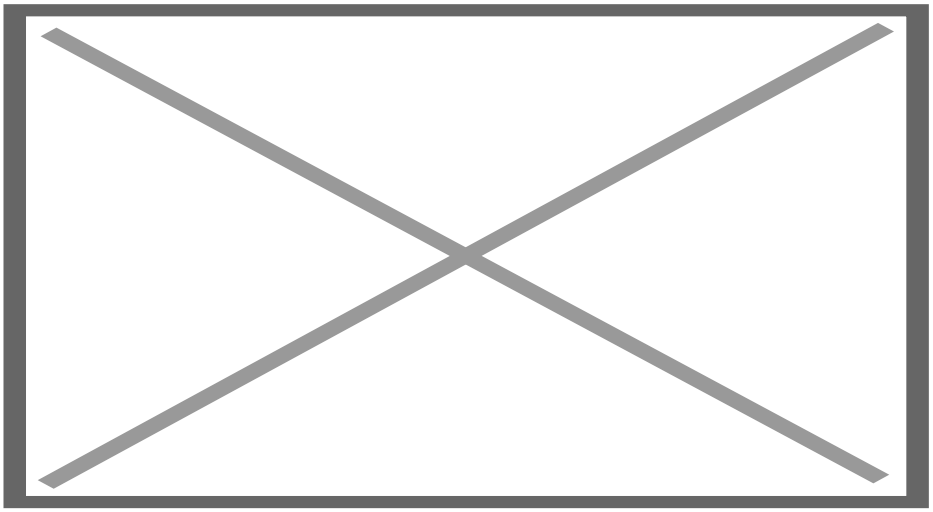
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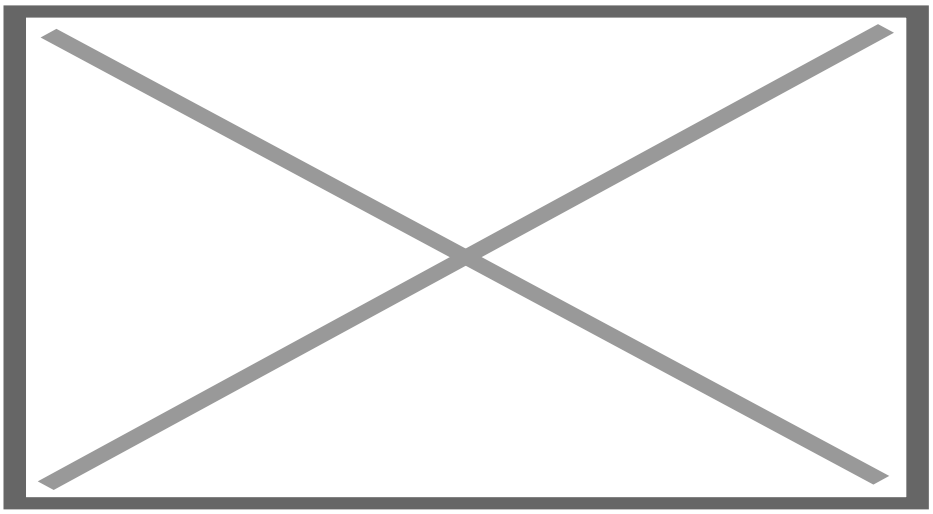
M1 Ingénierie Logicielle pour la Science des Données - Apprentissage

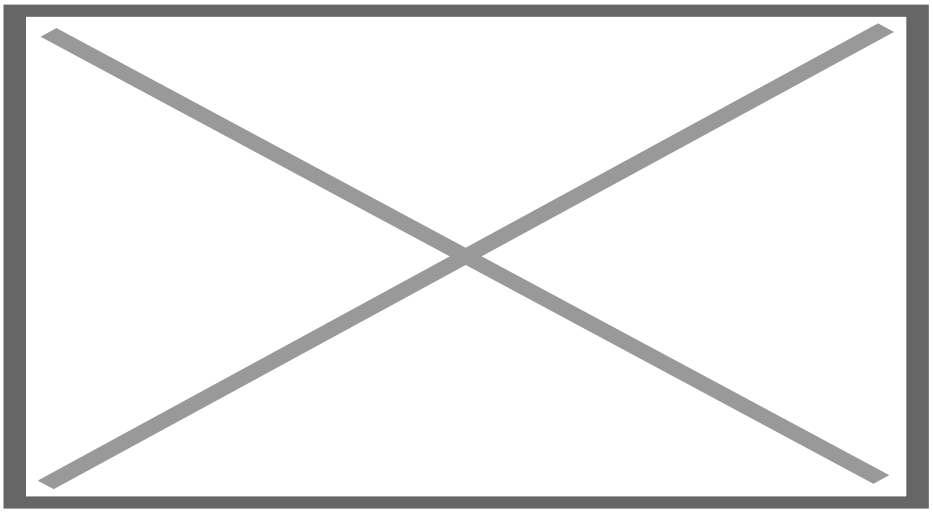
Master's degree
Specialisation Computer Science Applied to Business Management
Enrolment type
Formation en apprentissage
Language(s) of instruction
French
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Information

- Overview
- Application requirements
- Schedule

Présentation

Objectives

The aim of the MIAGE degree is to gain dual expertise in IT and business management. It trains professionals who are specialists in the field of Information System Engineering in web technologies and in business decision support. Graduates must therefore be able to understand all the internal processes of a business, management, commercial management, accounting management, human resources management and logistics in order to implement their computerisation. The MIAGE degree is aimed at the acquisition of technical, methodological and organisational skills in the following areasomputer science and technology-Information system engineering-Management of organisations-Mathematics-Communication and English-Professional development

Admission

Admission Route

Computer Science

Capacity

Available Places

30

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.

Letter of recommendation or internship evaluation.

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

Curriculum Vitae.

1 page

Additional supporting documents

Proof of one year's study in France for non-European candidates.

Obligatoire pour les ressortissants non européens

Certificate of English level.

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

Every documents and achievements which could support the candidacy (report, case study, partnership prospectus, event creation, etc.).

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).

Recommendation letters.

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	di le
Systèmes et Applications Distribuées	4	Semestre 1	18	18					
Charger le détail									
Conception Orientée Objet de logiciel	4	Semestre 1	18	18					

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class	di le
Charger le détail									
Ingénierie des composants Logiciels	4	Semestre 2	18	18					
Charger le détail									
Technologies logicielles	4	Semestre 2	18	18					
Charger le détail									
Recherche opérationnelle	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
Gestion financière	4	Semestre 1	18	18				
Charger le détail								
Droit 1	3	Semestre 2	18	18				
Charger le détail								
Développement soutenable	2	Semestre 1						
Charger le détail								
Anglais	3	Semestre 2		18				
Charger le détail								

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practic class
Rapport d'activité/Mémoire	6	Semestre 2						
Charger le détail								

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
Cryptographie et sécurité	4	Semestre 2	18	18				

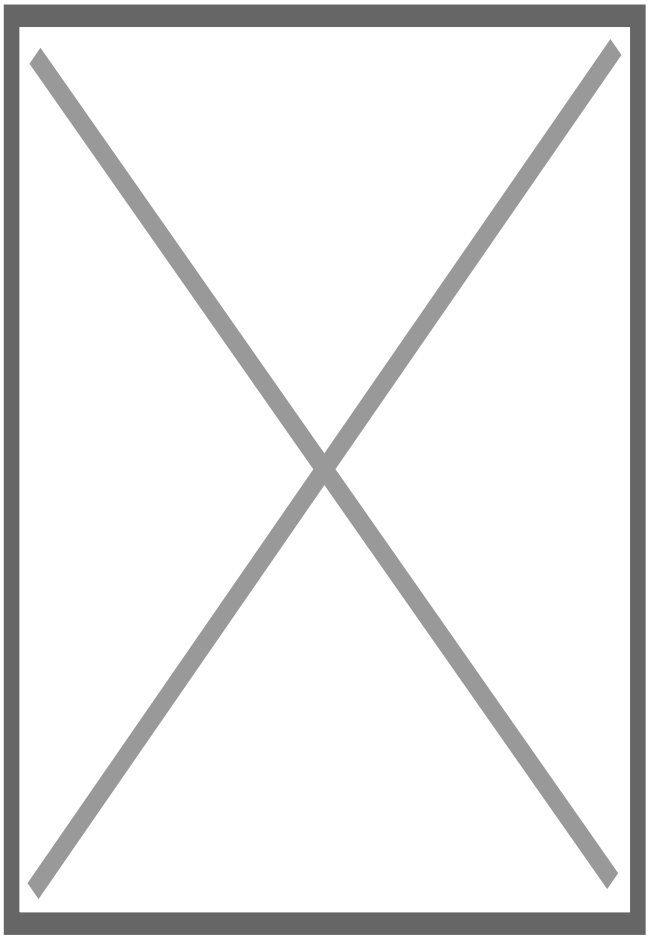
Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
Charger le détail								
Bases de Données avancées	4	Semestre 2	18	18				
Charger le détail								
Statistiques Appliquées aux Données	4	Semestre 1	18	18				
Charger le détail								
Travaux d'étude et de recherche (TER)	3	Semestre 1		18				
Charger le détail								
Analyse de données	4	Semestre 1	18	18				
Charger le détail								
Implémentation du projet innovation	3	Semestre 2		18				
Charger le détail								

Teaching Location(s)

EVRY

Training campus

Javascript est requis pour visualiser cette carte.



Evry

Evry
Bus 9105, 4504
RER D Evry Courcouronnes
Voir
Student restaurant (CROUS)
Library
Student residence
Sports facilities

Contact

- **Mohamed JAOUADI**
- **Guillaume BEDUNEAU**

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