

M.Sc. Management of Technology - Information Systems

> Course content details 2024-2026

Semester 1 - September 2024 / January 2025		
Modules	Hours	Crédits
Integration activities	10	-
The French touch		
FLE : French as foreign language	40	3
Information systems block		
Digital transformation of the enterprise	30	3
Statistics analysis	9	1
IS project management	120	6
Knowledge hub - optimal	variable	0,5 - 2
Requirements engineering	18	2
Intro to SAP-ERP	18	2
Management of technology block		
International Project Management (IMP)	15	2
Strategic management & sustainable development	30	3
Management block		
Intercultural management	15	2
Leadership and public speaking	12	2
Negotiation	30	3
MoTIS project management 1	120	7
Total	455	36

Semester 2 - February / June 2026		
Modules	Hours	Crédits
The French touch		
FLE : French as foreign language	30	3
Information systems block		
Introduction to service science	12	2
Data management for business decisions making		
Data analytics	24	3
Database creation and management		
Data science and machine learning		
General Data Protection Regulation (GDPR)	15	2
Management of technology block		
Project management agile scrum	15	3
Market intelligence / business intelligence	12	2
Digital marketing SEO & SEA	15	2
Management block		
Intro to corporate finance / accounting	15	2
Intro to geopolitics	15	2
Management simulation	24	2
Certifications (options):		
Google analytics GA4	-	2*
IPMA level D		2*
SAP certification	-	2*

Scrum PSPO	-	2*
MOTIS project management 2	120	7
Total	297	30 (hors options)

**Certification - Credits are obtained only for successful completion of each certificate*

Semester 3 – July 2024 / March 2026		
Modules	Period	Crédits
Internship	July- December 2024	15
Master thesis (research, writing & defense)	November 2024 - March 2025	15
Total		30

Courses can be modified - Update february 2024

Affiliated to

