

# Courses overview 2023-2024

## 4th Year (E4/B4/Master) - Semester 2 (January end - June)

Check the language of teaching with the "Language" column filter  
("EN" English / "FR" French)

| Code       | Course Title                      | Time Slot | ECTS | Language |
|------------|-----------------------------------|-----------|------|----------|
| AIC-4301B  | Data Science                      | B         | 3    | EN       |
| AIC-4301C  | Artificial Intelligence           | C         | 3    | EN       |
| AIC-4302A  | Networks Security (ex-AIC-4201)   | A         | 3    | EN       |
| BIO-4303C  | Immunology                        | C         | 3    | EN       |
| DSIA-4302C | Deep & reinforcement Learning     | C         | 3    | EN       |
| ENE-4301A  | Dynamic simulation of energy sy   | A         | 3    | EN       |
| ENE-4302C  | Energy Lab                        | C         | 3    | EN       |
| GI-4303A   | Inventory management              | A         | 3    | EN       |
| GI-4302B   | Production Scheduling             | B         | 3    | EN       |
| SEI-4301C  | RF-modules                        | C         | 3    | EN       |
| INF-4302B  | Algo (3) - Optimisation Algorithm | B         | 3    | EN       |
| MSH-4309D  | International Management          | D         | 3    | EN       |
| OUAP-4315  | Life Cycle Analysis               | E         | 3    | EN       |
| OUAP-4320  | Clean-room                        | E         | 3    | EN       |
| OUAP-4330  | Android development for Smart     | E         | 3    | EN       |
| OUAP-4331  | Android development for Smart     | E         | 3    | EN       |
| PR-4301B   | Project (topic on demand)         | B         | 3    | EN       |
| PRJ-4000S2 | Project for exchange students (t  | F         | 15   | EN       |
| FLE-1-E4   | French as a Foreign Language      | L         | 3    | FR       |

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Semester 2 (January end - June)**

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| Code     | Course Title  | Time Slot | ECTS | Language |
|----------|---------------|-----------|------|----------|
| MTH-5301 | Master Thesis | F         | 30   | EN/FR    |

Number of seats restricted

## MSc. Management of Technologies - Information Systems

### MSc. Management of Technologies - Information Systems

Number of seats restricted

Semester 2 - February – June

| Code              | Course Title                                                             | ECTS | Language |
|-------------------|--------------------------------------------------------------------------|------|----------|
| MOT2-DM           | Digital Marketing - SEO & SEA                                            | 2    | EN       |
| MOT2-FIN          | Introduction to Corporate Finance / Accounting                           | 2    | EN       |
| MOT2-FLE          | French as a Foreign Language for non-French speakers                     | 3    | FR       |
| MOT2-GDP          | Market Intelligence                                                      | 2    | EN       |
| MOT2-GEO          | Introduction to Geopolitics                                              | 2    | EN       |
| MOT2-IPM2         | Project Management -Agile Scrum                                          | 3    | EN       |
| MOT2-IS3          | Introduction to Service Science                                          | 2    | EN       |
| MOT2-IS5.a, b & c | Database creation, Management Data Analytics, Data Science and Machine I | 3    | EN       |
| MOT2-IS6          | RGD                                                                      | 2    | EN       |
| MOT2-Project 2    | Motis Project                                                            | 7    | EN       |
| MOT2-SIM          | Management Simulation                                                    | 2    | EN       |
| Total             |                                                                          | 30   |          |

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