

FALL 2017-2018

- [II.2306](#) : WEB Technologies (5 credits)
- [II.2313](#) : Data Analysis (5 credits)
- [II.2314](#) : Databases & Big Data (5 credits)
- [II.2315](#) : Advanced Algorithmic & Programming
- [II.2316](#) : Information Systems Architecture (5 credits)
- [II.2317](#) : Cybersecurity (5 credits)

- [IG.2307](#) : Data Acquisition Processing (5 credits)

- [IT.2301](#) : Internet of Things (5 credits)
- [IT.2302](#) : Cellular Mobile Technologies (5 credits)
- [IR.1101](#) : Networks Fundamentals

- [IE.2307](#) : Electronics for IoT (5 credits)

- [II.3502](#) : Distributed Programming & Architectures (5 credits)
- [II.3506](#) : Advanced WEB Technologies (5 credits)
- [II.3510](#) : Mobile Development (5 credits)
- [II.3512](#) : Business Organisation and Information Systems (5 credits)
- [II.3516](#) : Languages and Compilation (2,5 credits)
- [II.3518](#) : Formal Approaches (2,5 credits)
- [II.3519](#) : Risk Management and Audit (5 credits)
- [II.3521](#) : Semantic WEB and Knowledge Management (5 credits)

- [IG.3501](#) : Medical Robotics (5 credits)
- [IG.3504](#) : 3D, Mixed & Augmented Reality (5 credits)
- [IG.3510](#) : Machine Learning (5 credits)

- [IT.3501](#) : Information Processing & High-Speed Networks (5 credits)
- [IR.3504](#) : Convergent Services and Technologies (5 credits)
- [IR.3505](#) : Advanced Routing and Architectures (5 credits)

- [IE.3510](#) : System Design and Modeling (5 credits)
- [IE.3514](#) : Global Health Systems (5 credits)
- [IE.3515](#) : Connected and Autonomous Vehicles (5 credits)
- [IE.3516](#) : Reliability and Safety (5 credits)
- [IE.3517](#) : Automatic and Real Time System (5 credits)

- IP.35xx : Learning Track Project (5 credits)
- [M.GC101](#) : Management Training 1: Corporate Organisation/Law (5 credits)
- M.GC102 : Language : French (5 credits)

SPRING 2017-2018

- [II.2406](#) : WEB Technologies (5 credits)
- [II.2414](#) : Databases & Big Data (5 credits)
- [II.2415](#) : Advanced Algorithmic & Programming (5 crédits)
- [II.2416](#) : Information Systems Architecture (5 credits)
- [II.2417](#) : Cybersecurity (5 credits)

- [IG.2409](#) : Multimedia Application (5 credits)

- [IR.2401](#) : Routing & Switching (5 credits)
- [IR.2406](#) : Networks Security (5 credits)
- [IT.2401](#) : Internet of Things (5 credits)

- [IE.2406](#) : Radiofrequency Systems (5 credits)
- [IE.2407](#) : Electronics for IoT (5 credits)
- [IE.2409](#) : Electronic Microsystems (5 credits)
- [IE.2410](#) : Computer Microsystems (5 credits)

- IX.2406 : Nanotechnologies (2.5 credits)
- [IX.2408](#) : Project & Introduction to Research (5 credits)

- [M.GC203](#) : Management Training 2: Intercultural/Economics Principles (5 credits)
- M.GC201 : Language : French (5 credits)