

Course Unit	Before resitting	Average	ECTS	Comments
Fundamental Sciences for the Engineer		12.13	20/20	Validated
Mathematics 2		11.89		
Mathematical tools 2		14.35		
Mathematics 1		12.08		
Mathematical tools 1		13.2		
Electromagnetism 1		11.75		
Electrocinetics		11.75		
Physics basics		7.17		
Mathematics Basics		6		
Applied Sciences to Energy and Climate Issues		11.49	16/16	Validated
Living systems 1		10.46		
Living systems 2		15.13		
Technical systems 1		12.77		
Technical systems 2		12.08		
Science & society 2		9.2		
Science & society 1		13.1		
Physics and geometrical optics		9.7		
Thermal Machines		7.59		
Microcontroller programming		14.3		
Technologies and Languages for the Engineer		11.24	16/16	Validated
French language 1		11.25		
French language 2		11.69		
Introduction to Python 1		7.63		
Advanced algorithmic 1		10.94		
English 1		15		
English 2		13.78		
Python Basics		8		
Personal and Professional Project of the Engineer		13.68	8/8	Validated
ECHOS		10		
Introduction to engineering business 2		13.5		
Introduction to engineering business 1		14		
Management Track 1		15		

Awarded ECTS credits: 60/60

Missed lectures: 4

Validated



Benjamin de Prost



Dean of Undergraduate Studies



03/05/2026

KEMMOGNE Cassandra

IngeSpe

Academic Semester 2024/2025

Course Unit	Before resitting	Average	ECTS	Comments
Fundamental Sciences for the Engineer		12.22	20/20	Validated
Mathematics 3		13.32		
Mathematics tools 3		14.65		
Mathematics 4		14		
Mathematics tools 4		12.15		
Introduction to numerical analysis	8.23	9.1		
Signals & Systems		12.6		
Electromagnetism 2		9.74		
Applied Sciences to Energy and Climate Issues		11.32	16/16	Validated
Technical Systems 3		12.74		
Technical systems 4		9.66		
Physics and geometrical optics	9.09	12.88		
Environmental Issues 1		8.58		
Environmental Issues 2		7.9		
Project Management: SMART Objectives		14.75		
Project Management applied to Energy & Climate Issues		12.5		
		10.72		
Applications with HMI		11.43		
Technologies and Languages for the Engineer		11.86	14/14	Validated
Analog electronics 1		11.4		
Analog electronics 2		12.32		
English 3		16.5		
English 4		14.43		
Modern Language 1				
Modern language 2				
Advanced algorithmics 2		8.47		
Advanced algorithmics 2		10.36		
Personal and Professional Project of the Engineer		13.82	10/10	Validated
Personal development 1		17		
Business management 1		12		
Business management 2		9.62		
Biotech & Health track 2		16		
Management Track 3		16.5		
IngéSup Internship		16.75		
ECHOS		6		

Awarded ECTS credits: 60/60

Missed lectures: 5

Validated



Benjamin de Prost

A handwritten signature in blue ink, appearing to be 'B. de Prost'.

Dean of Undergraduate Studies



03/12/2026

KEMMOGNE Cassandra

1st year of engineering - Semester 5

Academic Semester 2025/2026

Course Unit	Before resitting	Average	ECTS	Comments
TU1 - Fundamental Sciences for Engineering 1		11.79	10/10	Validated
Materials for engineering		16.5		
Electronics		12.75		
Linear systems		9.25		
Unix		11		
TU2 - Technologies and Programming Languages f		11.4	10/10	Validated
Probability and statistics		10		
Signal processing part. 1		11.55		
Energy		13.55		
Networks overview		10.5		
TU3 - Professional skills for engineers 1		13.22	0/10	NOT validated
IngéSpé Internship		0		
Sustainable Innovation for Impactful and Responsible Projects		16.9		
English 5		12.38		
Business Track 4		17		

Awarded ECTS credits: 20/30

Missed lectures: 4

NOT validated



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