

First Year

Compulsory courses

ARCH0002-1	<i>Methodology of Architectural Projects I</i> - Pierre LECLERCQ	30	60	-	8
ARCH0003-4	<i>Method of construction of buildings I (Partim 1)</i> - N... - Suppl : Mauro BACCARINI - [2,5d FW]	30	30	[+]	5
ARCH0067-5	<i>Architecture and Urban Design History I</i> - Jean-Claude CORNESSE	45	-	-	4
ARCH0066-2	<i>Introduction to the Composition and Graphic Expression</i> - Jean-Claude CORNESSE	20	40	-	5
CHIM0603-2	<i>Chemistry</i> - Benoît HEINRICHS	40	30	-	6
LANG0038-1	<i>English</i> - Christine FILOT, ISLV	60	-	-	4
MATH0001-2	<i>Graphic Communication</i> - Eric BÉCHET	20	20	-	4
MATH0002-3	<i>Mathematical Analysis I</i> - Eric DELHEZ	50	40	-	8
MATH0003-1	<i>Geometry</i> - Pierre LECOMTE	25	15	-	3
MATH0013-1	<i>Algebra</i> - Eric DELHEZ	30	20	-	3
PHYS2020-2	<i>Physics 1: Mechanics</i> - Hervé CAPS	25	25	-	5
PHYS2021-1	<i>Physics 2: Electricity and electromagnetism</i> - Hervé CAPS	30	30	-	5

Annual study trip : guided tours on architectural and urbanistic achievements (optional).
A visit to a business (optional).
Engineering jobs and careers : compulsory seminars

Second Year

Compulsory courses

ARCH0003-6	<i>Method of construction of buildings I</i> - N... - Suppl : Mauro BACCARINI - [2,5d FW]	-	30	[+]	4
ARCH0006-2	<i>Methodology of Architectural Projects II</i> - Pierre LECLERCQ	40	50	-	8
ARCH0071-2	<i>Architecture and Urban Design History II</i> - Jean-Claude CORNESSE	45	-	-	4
ARCH0070-1	<i>Workshops in architecture</i> - Pierre LECLERCQ	-	90	-	9
INFO2009-1	<i>Introduction to computer science</i> - N... - Suppl : Justus PIATER	25	20	-	3
MATH0478-1	<i>Introduction to numerical methods</i> - Quentin LOUVEAUX	10	10	-	2
MECA0001-1	<i>Solid mechanics (english)</i> - Serge CESCOTTO	30	30	-	5
MECA0011-1	<i>Fluid Mechanics: Basics</i> - Michel PIROTTON	30	30	-	5
MECA0012-5	<i>Mechanics of materials (english)</i> - Serge CESCOTTO	30	30	-	5
GCIV0184-2	<i>Building Materials</i> - Luc COURARD	30	30	-	5
GEOL0001-1	<i>Geology and Geology for Engineers</i> - Alain DASSARGUES - [2d FW]	35	25	[+]	5
MECA0445-1	<i>Transfers of heat and matter</i> - Michel HOGGE	30	30	-	5

Annual study trip : guided tours on architectural and urbanistic achievements (optional).

Third Year

Compulsory courses

ARCH0009-3	<i>Building techniques II</i> - N... - Suppl : Marie-Eve DAMMOUS, Sigrid REITER - [2,5d FW]	30	60	[+]	8
ARCH0017-4	<i>Computer Aided Architectural Design</i> - Pierre LECLERCQ	20	70	-	8
ARCH0062-3	<i>Architecture workshops II</i> - Pierre LECLERCQ - [1d FW]	-	90	[+]	8
ARCH0068-4	<i>Urban design and site analysis</i> - Jacques TELLER	15	15	-	2
ARCH0069-1	<i>Project management I</i> - N... - Suppl : Pierre LECLERCQ, Dimitri SCHMITZ - [2,5d FW]	15	15	[+]	2
GCIV0603-1	<i>Geotechnics</i> - Robert CHARLIER	30	30	-	5
GCIV0604-1	<i>Hydraulics</i> - Michel PIROTTON	15	15	-	3
GCIV0097-1	<i>Steel and concrete constructions I</i> - Jean-Claude DOTREPPE, Jean-Pierre JASPART	30	30	-	6
GCIV0607-1	<i>Structural mechanics</i> - Jean-Marc FRANSSSEN	30	30	-	5
INFO0026-1	<i>Computer Graphics</i> - Eric BÉCHET	20	20	-	2
MATH0008-2	<i>Introduction to probability and statistical analysis</i> - Tri-An BANH, Kristel VAN STEEN	15	15	-	3
MECA0441-1	<i>Theoretical and applied Thermodynamics and Introduction to Heat Engines</i> - Olivier LÉONARD	30	30	-	5
MECA0442-1	<i>Mechanics of materials II</i> - Serge CESCOTTO	15	15	-	3

Annual study trip : guided tours on architectural and urbanistic achievements
(optional).