

Cycle view of the study programme

		B1	Or	Th	Pr	Au	Cr
Compulsory Courses (B1 : 50Cr)							
AERO0015-1	<i>Mechanical design of turbomachinery</i> (english language) - JeanClaude GOLINVAL - [30h Proj.]	B1	Q1	30	30	[+]	5
MECA0462-2	<i>Materials selection</i> (english language) - Jacqueline LECOMTEBECKERS, Davide RUFFONI - [30h Proj., 1d FW]	B1	Q1	30	30	[+]	5
MECA0058-1	<i>Fracture mechanics, damage and fatigue</i> (english language) - Ludovic NOELS - [75h Proj.]	B1	Q1	30	10	[+]	5
MECA0464-1	<i>Large deformation of solids</i> (english language) - JeanPhilippe PONTHOT - [60h Proj.]	B1	Q1	30	30	[+]	5
ATFE0018-1	<i>Final work</i> (english language) - N...	B1	Q2	-	-	-	30
Optional courses (B1 : 10Cr)							
Choose two of the following courses : (B1 : 10Cr)							
MECA0474-1	<i>Mechanical computer-Aided-Design</i> (english language) - Eric BÉCHET - [30h Proj.]	B1	Q1	30	30	[+]	5
MECA0502-1	<i>Mechanics of composites</i> (english language) - Michaël BRUYNEEL	B1	Q1	30	30	-	5
AERO0032-1	<i>Aeroelasticity and experimental aerodynamics</i> (english language) - Thomas ANDRIANNE	B1	Q1	30	30	-	5
MECA0062-1	<i>Vibration testing and experimental modal analysis</i> (english language) - JeanClaude GOLINVAL - [30h Proj.]	B1	Q1	30	30	[+]	5

Programme transitoire à destination des étudiants ayant réussi leur master 1 de "Master en ingénieur civil en aérospatiale, à finalité approfondie (THRUST)" en 2014-2015

Compulsory Courses (B1 : 50Cr)

AERO0015-1	<i>Mechanical design of turbomachinery</i> (english language) - JeanClaude GOLINVAL - [30h Proj.]	B1	Q1	30	30	[+]	5
MECA0462-2	<i>Materials selection</i> (english language) - Jacqueline LECOMTEBECKERS, Davide RUFFONI - [30h Proj., 1d FW]	B1	Q1	30	30	[+]	5
MECA0058-1	<i>Fracture mechanics, damage and fatigue</i> (english language) - Ludovic NOELS - [75h Proj.]	B1	Q1	30	10	[+]	5
MECA0464-1	<i>Large deformation of solids</i> (english language) - JeanPhilippe PONTHOT - [60h Proj.]	B1	Q1	30	30	[+]	5
ATFE0018-1	<i>Final work</i> (english language) - N...	B1	Q2	-	-	-	28
MECA0510-1	<i>Introduction to methodology and research</i> (english language) - COLLÉGIALITÉ	B1	Q2	-	-	-	2

Optional courses (B1 : 10Cr)

Choose two of the following courses : (B1 : 10Cr)

MECA0474-1	<i>Mechanical computer-Aided-Design</i> (english language) - Eric BÉCHET - [30h Proj.]	B1	Q1	30	30	[+]	5
MECA0502-1	<i>Mechanics of composites</i> (english language) - Michaël BRUYNEEL	B1	Q1	30	30	-	5
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language) - JeanClaude GOLINVAL - [30h Proj.]