

## 1st year

SEMESTER 1	TU	ECTS
	Integration Package (sciences and culture)	26
Projects and interactive teaching	4	
SEMESTER 2	Process Engineering and Industrial systems	6
	Compressible flows and Turbo-machines	5
	Advanced courses in Fluid Mechanics	8,5
	Numerical Analysis and Simulations	6,5
	Practical training on Fluid Mechanics	4
		60

## 2nd year

SEMESTER 3	TU	ECTS
	Reaction Engineering, Transport Phenomena	2
	Turbulence in Fluids, Numerical Simulations	6
	Complex Fluids and Interfacial Phenomena	5,5
	Heterogeneous media and Multiphase Flows	4,5
	Transfer and Reactions	4
	Industrial Project	8
SEMESTER 4	Internship (March-September) in Labs (IMFT - LGC - LISBP) and Research & Development Industrial	30
	Report and Defence mid-September	
		60