

**Recommended Semester Schedule for French ME Double Degree
Programme for AY2015/2016**

Semester 1	MCs	Semester 2	MCs
MA1505 Mathematics I	4	MA1506 Mathematics II	4
PC1431 Physics IE	4	GET1021 Critical Thinking and Writing (GE 2 – T&E)	4
CS1010E Programming Methodology	4	EG1108 Electrical Engineering	3
EG1109M Statics & Mechanics of Materials	4	ME2103 Engineering Visualisation and Modelling	3
GER1000 Quantitative Reasoning (GE 1 – QR)	4	GE 3	4
Sub-total:	20	Sub-total:	18

Semester 3		Semester 4	
ME2113 Mechanics of Materials I	3	ME2101 Fundamentals of Mechanical Design	4
ME2121 Engineering Thermodynamics	4	ME2114 Mechanics of Materials II	3
ME2134 Fluid Mechanics I	4	ME2135 Fluid Mechanics II	4
ME2151 Principles of Mechanical Engineering Materials	4	ME2143 Sensors and Actuators	4
ME3162 Manufacturing Process	4	ME3112 Mechanics of Machines	4
GE 4	4	GE 5	4
French Language Classes		French Language Classes	
Special Maths and Physics Classes (approx. 80 hours)		Special Maths and Physics Classes (approx. 80 hours)	
Winter Vacation: Language immersion in France during December (approx. 100 hours)		Summer Vacation: Language immersion in France during December (approx. 100 hours) prior to the start of semester in France.	
Sub-total:	23	Sub-total:	23

Note

Sem 5 – 8 : Students to attend classes in Grandes Écoles

Sem 9 – Students return to NUS to complete FYP Thesis and read M.Eng modules at the same time