

## Recommended Semester Schedule for French ME Double Degree Programme

Semester 1	MCs	Semester 2	MCs
MA1505 Mathematics I	4	MA1506 Mathematics II	4
PC1431 Physics IE	4	PC1432 Physics IIE <u>or</u> PC1143 Physics III	4
CS1010C Programming Methodology	4	ES1531 Critical Thinking and Writing	4
EG1109 Statics & Mechanics of Materials	4	EG1108 Electrical Engineering	3
SS*	4	GEM 1	4
<b>Sub-total:</b>	<b>20</b>	<b>Sub-total:</b>	<b>19</b>

Semester 3		Semester 4	
ME2103 Engineering Visualisation and Modelling	3	ME2101 Fundamentals of Mechanical Design	4
ME2113 Mechanics of Materials I	3	ME2114 Mechanics of Materials II	3
ME2121 Engineering Thermodynamics	3	ME2135 Fluid Mechanics II	4
ME2134 Fluid Mechanics I	4	ME2143 Sensors and Actuators	4
ME2142 Feedback Control Systems	4	GEM 2	4
ME2151 Principles of Mechanical Engineering Materials	4	Level 3 Technical Elective	4
French Language Classes		French Language Classes	
Special Maths and Physics Classes (approx. 80 hours)		Special Maths and Physics Classes (approx. 80 hours)	
<b>Winter Vacation:</b> Language immersion in France during December (approx. 100 hours)		<b>Summer Vacation:</b> Language immersion in France during December (approx. 100 hours) prior to the start of semester in France.	
<b>Sub-total:</b>	<b>21</b>	<b>Sub-total:</b>	<b>23</b>

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