



**THE UNIVERSITY OF HONG KONG**

**Department of Industrial and Manufacturing Systems Engineering**

**UG programmes**

**List of course offered 2018-2019**

<u>Course Code</u>	<u>Course Name</u>	<u>2018-2019</u>	
		1st Semester	2nd Semester
ENGG1320	Engineers in the Modern World	✓	✓
IMSE2102	Fundamentals of supply chain management	✓	
IMSE2109	Fundamentals of Engineering Design	✓	
IMSE2112	Engineering Technology		✓
IMSE2113	Introduction to Information Systems		✓
IMSE2132	Statistical Analysis	✓	
IMSE2134/ IMSE3132	Operational Research	✓	
IMSE2135	Mathematical Optimisation		✓
IMSE3102	Strategic Supply Chain Management		✓
IMSE3105/ IMSE3115	Managerial Accounting and Finance/ Engineering Economics and Finance	✓	
IMSE3106	Manufacturing Technology		✓
IMSE3107	Systems Modelling and Simulation	✓	
IMSE3109	Quality Management		✓
IMSE3115	Engineering Economics and Finance	✓	
IMSE3121	Transportation and Distribution Planning		✓

<u>Course Code</u>	<u>Course Name</u>	<u>2018-2019</u>	
		1st Semester	2nd Semester
IMSE3126	Engineers in Society		✓
IMSE3128	Human Factors Engineering	✓	
IMSE3134/ IMSE3155	Innovation and Entrepreneurship/ Integrated Studies		✓
IMSE3136/ IMSE4116	Operations Planning and Control	✓	
IMSE3137	Virtual Reality for Systems Engineering		✓
IMSE4101	Computer Integrated Manufacturing		✓
IMSE4102	Engineering Project Management	✓	
IMSE4110	Financial Engineering		✓
IMSE4122	Global Logistics Systems	✓	
IMSE4115/ IMSE4125/ IMSE4135	Industrial Systems Integration/ Logistics Systems Integration Systems Integration	✓	✓
IMSE4114/ IMSE4124/ IMSE4174	Project	✓	✓

27/7/2018