

98-1 大葉大學 完整版課綱 - 上課進度

上課進度		分配時數(%)				
週次	教學內容	講授	示範	習作	實驗	其他
1	General Introduction of Light Weight Materials	100				
2	Atomic Structure	100				
3	Atomic Bonding and Crystal Structure	100				
4	Crystal Structure and Crystal Geometry	100				
5	# 1class exam. / Classify the Ferrous Alloys	66				34
6	Classify the Ferrous Alloys	100				
7	Ferrous Alloys Applications	100				
8	Super-Alloy Steels	100				
9	Super-Alloy Steels / Mid-term Exam.	50				50
10	Physical Metallurgy of Aluminum Alloys	100				
11	Characteristic of Aluminum Alloys and Applications	100				
12	Characteristic of Magnesium Alloys and Applications	100				
13	Characteristic of Titanium Alloys and Applications	100				
14	# 2 class exam. / Non-metallic Light Materials	66				34
15	Characteristic of Composite Materials and Applications	100				
16	Characteristic of Engineering Polymers and Applications	100				
17	Characteristic of Ceramics and Applications	100				
18	Overall review / Final exam.	50	0	0	0	50

