

# 97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	車輛動力學	Serial No. / ID	1524 / MAI4018
Dept.	機械與自動化工程學系	School System / Class	大學日間部4年5班
Lecturer	林海平	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(五)678 / H439	Language	Chinese

Introduction
Let students know the basic vehicle dynamics and the knowledge of vehicles.

Outline
Chap1 Introduction Chap 2 Road Load Chap 3 Acceleration Performance Chap 4 Tyre Chap 5 Cornering Chap 6 Braking Performance Chap 7 Suspension System Chap 8 Ride

Prerequisite
English reading ability, calculus, mechanics