

# 101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	車輛動力學	Serial No. / ID	1773 / MAI4018
Dept.	機械與自動化工程學系	School System / Class	大學日間部4年1班
Lecturer	張一屏	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(二)34 / H441 (四)2 / H467	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