



課程概述 Course Description

課程代碼 Course Code	中文課程名稱 Course Name(Chinese)	英文課程名稱 Course Name(Chinese)	總學分數 Credits	總時數 Hours	冊別 Hours
03212	光電工程概論	Introduction to Optoelectronic Engineering			
中文概述 Chinese Description	簡介光電科技 (Optics and Photonics Technology) 之基本原理與其相關之應用，內容包含幾何光學、波動光學、干涉與光學薄膜、雷射原理、光纖、光電元件、傅氏光學、晶體光學等。				
英文概述 English Description	An introduction to the fundamental principles of optics and photonics technologies and their applications, including of the geometrical optics, wave optics, interference and optical thin-film, laser principle, optical fiber, optical devices, Fourier optic				