

龍華科技大學

Lunghwa University of Science and Technology

課程簡介

COURSE DESCRIPTION

部別	進修部	系別	網工系	年制	四技	開課年級Target Students	二
Daytime/Evening Session	Evening	Dept.	CIN	Program	Four-year		Sophomore
科目編碼 Course Code	科目名稱 (中文) Course Title (Chinese)		科目名稱 (英文) Course Title (English)		學分數 Credit(s)	上課時數Hour(s)	
CN21042	應用電子學		Practical Electronics		3	3	
中文概述	<p>本課程主要介紹電子學領域中關於積體電路偏壓、回授與數位電路的各項知識。</p> <p>課程內容分成以下四部分：</p> <p>一、 積體電路偏壓。</p> <p>二、 差動與多級放大器。</p> <p>三、 回授與穩定度。</p> <p>四、 數位電路。</p>						
English Description	<p>In order to give an in-depth coverage of an existing technology, this course is to present only the technology of integrated circuit biasing, feedback and digital circuits in the field of electronics.</p> <p>The course contains 4 parts as follows,</p> <ol style="list-style-type: none"> 1. Integrated Circuit Biasing 2. Differential and Multistage Amplifiers 3. Feedback and Stability 4. Digital Electronics 						