



課 綱 Course Outline
音樂學系學士班

中文課程名稱 Course Name in Chinese	音響工程概論與操作				
英文課程名稱 Course Name in English	Introduction to Sound Engineering and PA				
科目代碼 Course Code	MUS_29660	班 別 Degree	學士班 Bachelor' s		
修別 Type	學程 Program	學分數 Credit(s)	1.0	時 數 Hour(s)	1.0
先修課程 Prerequisite					
課程目標 Course Objectives					
藉由藝術學院音樂廳之場域，發展對於古典音樂、爵士音樂、室內樂音響特質認識之課程，進而認識音響與錄音及器材，培養學生對於器材與空間配合運用的概念。					
系教育目標 Dept.' s Education Objectives					
1	培養理論與實務兼備之音樂表演、教育人才 To cultivate professionals mastering in both theory and practice in musical performance and education.				
2	培養具人文藝術涵養與跨領域整合能力之音樂人才 To cultivate musical professionals possessing cultural/artistic dispositions and interdisciplinary abilities.				
3	培養具社會關懷與國際視野之音樂人才 To cultivate musical professionals possessing societal concerns and international visions.				
系專業能力 Basic Learning Outcomes				課程目標與系專業能力相關性 Correlation between Course Objectives and Dept.' s Education Objectives	
A	具備音樂研究之專業能力。 To possess professional capabilities in musical research.				
B	具備音樂演出之專業能力。 To possess professional capabilities in musical performance.				
C	具備音樂理論之專業能力。 To possess professional capabilities in music theory.				
D	具備音樂教學之專業能力。 To possess professional capabilities in music education.				

E	<p>具備音樂專才應有之文化視野以及社會關懷的溝通與實踐能力。</p> <p>To possess cultural visions and capabilities in communication and fulfillment for societal concerns as required for musical professionals.</p>	
<p>圖示說明Illustration：● 高度相關 Highly correlated ○ 中度相關 Moderately correlated</p>		
<p style="text-align: center;">課程大綱 Course Outline</p>		
<p>課程大綱 Course Outline 本課程將分為三個大區塊進行教學：</p> <ol style="list-style-type: none"> 1. 音響與器材認識 2. 各不同編制樂團、樂器之收音與特質介紹 3. 錄音實作 		
<p style="text-align: center;">資源需求評估（師資專長之聘任、儀器設備的配合．．．等） Resources Required (e.g. qualifications and expertise, instrument and equipment, etc.)</p>		
<p>資源需求評估（師資專長之聘任、儀器設備的配合．．．等） Resources Required (e.g. qualifications and expertise, instrument and equipment, etc.)</p> <p>本課程由於器材之拆裝繁複，需密集授課，部分課程(錄音實作)授課場域須在本院音樂廳。</p>		
<p style="text-align: center;">課程要求和教學方式之建議 Course Requirements and Suggested Teaching Methods</p>		
<p>課程要求和教學方式之建議 Course Requirements and Suggested Teaching Methods 學生需配合密集授課及錄音時間方可修課。</p>		
<p style="text-align: center;">其他 Miscellaneous</p>		
<p>其他 Miscellaneous</p>		