

**COURSES FOR GRADUATE Institute of Mechanical and  
Electro-Mechanical Engineering(機械與機電工程碩博士班)**

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/ 選修	Credit points 學分數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
2333	Practical Mechanism Innovation Design 機構創新設計實務	Elective 選修	3	3	Long-Chang , Hsieh 謝龍昌		2-4				(BGB0514)Second Assembly Building 5th floor Creativity and Innovation Lab. 綜合工程二館 5F (BGB0514) 創意教室
2334	Theory of Gearing 齒輪原理	Elective 選修	3	3	Shinn-Liang , Chang 張信良				5-7		(BGB0709) Second Assembly Building 7th floor Office of Academic Affairs Classroom 綜二館七樓(BGB0709)小型教室
2335	Micro-Nano Fabrication and Measurement 微米製造與檢測	Elective 選修	3	3	Chin-Chung , Wei 魏進忠			2-4			(BGB0709) Second Assembly Building 7th floor Office of Academic Affairs Classroom 綜二館七樓(BGB0709)小型教室
2337	Advanced in Nano/Micro Tribology 高等微米磨潤	Elective 選修	3	3	Jeng-Hao, Hung 洪政豪				2-4		(BGB0305)Second Assembly Building 3th floor Thermal Engineering Lab. 綜合工程二館 3F (BGB0305) 熱工實驗室

Session	TIME	Session	TIME
1	8:10 ~ 09:00	8	16:20 ~ 17:10
2	9:10 ~ 10:00	9	17:20 ~ 18:10
3	10:10 ~ 11:00	10	18:20 ~ 19:20

4	11:10 ~ 12:00	11	19:30 ~ 20:20
5	13:20 ~ 14:10	12	20:30 ~ 21:20
6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

**COURSES FOR GRADUATE INSTITUTE OF  
ELECTRICAL ENGINEERING (電機工程系碩士班)**

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/ 選修	Credit points 學分 數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0145	Low Power Methodology For System-on-Chip Design 低功率系統晶片設計	Elective 選修	3	3	SUN, CHI-CHIA 宋啟嘉	5-7					BEE0502; Network Application and Chip Design Lab. 5F, Electrical Engineering Building 電機館 5F BEE0502 網路應用與晶片設計實驗室

Session	TIME	Session	TIME
1	8:10 ~ 09:00	8	16:20 ~ 17:10
2	9:10 ~ 10:00	9	17:20 ~ 18:10
3	10:10 ~ 11:00	10	18:20 ~ 19:20
4	11:10 ~ 12:00	11	19:30 ~ 20:20
5	13:20 ~ 14:10	12	20:30 ~ 21:20
6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

**OURSES FOR GRADUATE INSTITUTE OF  
DEPARTMENT OF MECHANICAL DESIGN ENGINEERING**  
(機械設計工程系碩士班)

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/ 選修	Credit points 學分數	Hour s 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mo n	Tue	We d	Thu	Fri	
0259	Design and Sensors of Nano MEMS 微奈米機電 設計與感測 器	Elective 選修	3	3	HO, Chi-Ting  何智廷			2-4			(BGA0640) Multi-Purpose Engineering Bldg.No.1 , Creativity and Design Studio.6F 綜合工程一館 6F BGA0640 創意設計室

Session	TIME	Session	TIME
1	8:10 ~ 09:00	8	16:20 ~ 17:10
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4	11:10 ~ 12:00	11	19:30 ~ 20:20
5	13:20 ~ 14:10	12	20:30 ~ 21:20
6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

COURSES FOR GRADUATE INSTITUTE OF  
BUSINESS AND MANAGEMENT (經營管理碩士班)

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/ 選 修	Credit points 學分 數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0361	Information Management 資訊管理	Elective 選修	3	3	Liang, Chih-Chin 梁直青	2-4					(CMA0208) Service Science Lab., Applied Arts, Sciences and Management Building 2F 文理暨管理大樓 2F CMA0208 服務 科學實驗室
0360	Behavioral Finance 行為財務	Elective 選修	3	3	Chi-Lin Lu 呂麒麟					2-4	(CMA0209) Management of Entrepreneurial &Technology Lab., Applied Arts, Sciences and Management Building 2F 文理暨管理大樓 2F CMA0209 創業 管理實驗室
0364	Global Marketing 全球化行銷	Elective 選修	3	3	Yi Hsu 徐怡		5-7				(CMA0206) Market Survey Lab, Applied Arts, Sciences and Management Building 2F 文理暨管理大樓 2F CMA0206 市場 調查實驗室

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6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

**COURSES FOR GRADUATE INSTITUTE OF ELECTRO-OPTICAL  
AND MATERIALS SCIENCE (光電與材料科技碩士班)**

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/ 選 修	Credit points 學分 數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0308	Optical engineering in crystal 晶體光電工程	Elective 選修	3	3	Wei-Qun Chuang / 莊為群				7-9		(BGCB104) classroom3, Third Assembly Building B1 光電系 B1 預備教室 3

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6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

**COURSES FOR INSTITUTE OF INDUSTRIAL ENGINEERING AND  
MANAGEMENT (工業工程與管理碩士班)**

Course Code 課號	Course Title 科目名稱	Required/ Elective/ 必修/ 選 修	Credit points 學分 數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0339	Service Quality Management 生產管理與實務	Elective 選修	3	3	Hu, Po-Chieng 胡伯潛	6-8					Seminar Room III (CMA0311) Applied Arts, Sciences and Management Building 3F 文理暨管理大樓 3F CMA0311 專業教室(三)
0340	Applied Statistics 應用統計學	Elective 選修	3	3	Huang, Jyun-Ping 黃俊平			2-4			Computer Room (CMA0210) Applied Arts, Sciences and Management Building 2F 文理暨管理大樓 2F CMA0210 電腦教室
0338	Simulation 模擬學	Elective 選修	3	3	Hu, Chih-Hsiung 胡智熊				2-4		Business Intelligence Room (CMA0305) Applied Arts, Sciences and Management Building 3F 文理暨管理大樓 3F CMA0305 企業智慧教室
0338	Simulation 模擬學	Elective 選修	3	3	Hu, Chih-Hsiung 胡智熊				2-4		Business Intelligence Room (CMA0305) Applied Arts, Sciences and Management Building 3F 文理暨管理大樓 3F CMA0305 企業智慧教室

0337	Networks and Logistics 網路與運籌	Elective 選修	3	3	Hsieh , Yi-Chih 謝益智			6-8		Seminar Room III (CMA0311) Applied Arts, Sciences and Management Building 3F 文理暨管理大樓 3F CMA0311 專業教室(三)
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6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

COURSES FOR GRADUATE INSTITUTE OF  
COMPUTER SCIENCE AND INFORMATION ENGINEERING  
(資訊工程系碩士班)

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/選修	Credit points 學分數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0128	Cloud Operating Systems / 雲端作業系統	Elective 選修	3	3	Ming-Shen Chien / 簡銘伸			11-13			OAA0113 Virtual Classroom  OAA0113 虛 擬教室

Session	TIME	Session	TIME
1	8:10 ~ 09:00	8	16:20 ~ 17:10
2	9:10 ~ 10:00	9	17:20 ~ 18:10
3	10:10 ~ 11:00	10	18:30 ~ 19:20
4	11:10 ~ 12:00	11	19:20 ~ 20:10
5	13:20 ~ 14:10	12	20:15 ~ 21:05
6	14:20 ~ 15:10	13	21:05 ~ 21:55
7	15:20 ~ 16:10		



COURSES FOR GRADUATE INSTITUTE OF  
AUTOMATION ENGINEERING (自動化工程系碩士班)

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/選修	Credit points 學分數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0049	Application for Digital Image Processing 數位影像處理實務	Elective	3	3	Kuang-Chyi Lee 李廣齊			2-4			AIA0201 Information Building 2F General Classroom 資訊大樓 2F AIA0201
0050	Creation and Invention 創意與發明	Elective	3	3	Roug-Feng Tsai 蔡榮鋒	9	1-2				(BGA0340) Multi-purpose Engineering Bldg., Seminar Room3F 綜合工程一館 3F BGA0340 研討室
0054	Engineering Analysis 工程分析	Elective	3	3	Meng-Tse Lee 李孟澤	7-8			5		(BGA0340) Multi-purpose Engineering Bldg., Seminar Room3F 綜合工程一館 3F BGA0340 研討室

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1	8:10 ~ 09:00	8	16:20 ~ 17:10
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4	11:10 ~ 12:00	11	19:30 ~ 20:20

5	13:20 ~ 14:10	12	20:30 ~ 21:20
6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

COURSES FOR GRADUATE INSTITUTE OF  
INFORMATION MANAGEMENT (資訊管理系碩士班)

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/ 選修	Credit points 學分 數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0092	Seminar on Information Management(2) 資訊管理專題 研討(二)	Required 必修	2	2	Hung-Hsu Tsai 蔡鴻旭			5, 6			(CMA0402) ClassRoom II., Applied Arts, Sciences and Management Building 4F 文理暨管理大樓 4F CMA0402 專 業教室 II
0097	Database Management 資料庫管理	Elective 選修	3	3	Yung-Tsung Hou 侯雍聰	5-7					(CMA0614) e-business Lab. . , Applied Arts, Sciences and Management Building 6F 文理暨管理大樓 6F CMA0614 企 業電子化實驗室

Session	TIME	Session	TIME
1	8:10 ~ 09:00	8	16:20 ~ 17:10
2	9:10 ~ 10:00	9	17:20 ~ 18:10
3	10:10 ~ 11:00	10	18:30 ~ 19:20

4	11:10 ~ 12:00	11	19:20 ~ 20:10
5	13:20 ~ 14:10	12	20:15 ~ 21:05
6	14:20 ~ 15:10	13	21:05 ~ 21:55
7	15:20 ~ 16:10	14	22:00 ~ 22:50

**COURSES FOR GRADUATE INSTITUTE OF**  
**Graduate Institute of Aeronautical and Electronic Technology**  
**(航空與電子科技研究所碩士班)**

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/ 選 修	Credit points 學分 數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0319	Flight Safety 飛航安全	Elective 選修	3	3	Wang, Arnold  王士嘉			2-4			(BGC0801) Aircraft Electricity Lab, The 3 <sup>rd</sup> Complex Building 8F 綜合工程三館 8F BGC0801

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1	8:10 ~ 09:00	8	16:20 ~ 17:10
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4	11:10 ~ 12:00	11	19:30 ~ 20:20
5	13:20 ~ 14:10	12	20:30 ~ 21:20
6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

COURSES FOR GRADUATE INSTITUTE OF  
DEPARTMENT OF MECHANICAL AND COMPUTER-AIDED  
ENGINEERING (機械與電腦輔助工程系碩士班)

Course Code 課號	Course Title 科目名稱	Required/ Elective 必修/選修	Credit points 學分數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0017	Surface Engineering  表面工程	Elective  選修	3	3	YIN-YU CHANG  張銀祐	5-7					(AME0217) Reverse Engineering Lab., Mechanical engineering Building 2F 機械工程館 2F AME0217 逆向工 程實驗室

Session	TIME	Session	TIME
1	8:10 ~ 09:00	8	16:20 ~ 17:10
2	9:10 ~ 10:00	9	17:20 ~ 18:10
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4	11:10 ~ 12:00	11	19:30 ~ 20:20
5	13:20 ~ 14:10	12	20:30 ~ 21:20
6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		

COURSES FOR GRADUATE INSTITUTE OF  
DEPARTMENT OF FINANCE (財務金融系碩士班)

Course Code 課號	Course Title 科目名稱	Required/ Elective/ 必修/選 修	Credit points 學分 數	Hours 時數	Instructor 授課教師	Weekly 每週上課節次					Classroom 上課教室
						Mon	Tue	Wed	Thu	Fri	
0035	The Theory and Practice of Investment 投資學理論 與實務	Required 必修	3	3	Lai , Ya-Wen 賴雅雯					2,3,4	(CMA0201) Seminar Room II, Applied Arts, Sciences and Management Building 2F 文理暨管理大樓 2F CMA0201 財 金研討室 II

Session	TIME	Session	TIME
1	8:10 ~ 09:00	8	16:20 ~ 17:10
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3	10:10 ~ 11:00	10	18:20 ~ 19:20
4	11:10 ~ 12:00	11	19:30 ~ 20:20
5	13:20 ~ 14:10	12	20:30 ~ 21:20
6	14:20 ~ 15:10	13	21:30 ~ 22:20
7	15:20 ~ 16:10		