

Curriculum
The 139th Regular Session on Infrastructure Development and Planning
September 28- October 26, 2018

Orientation					
Thu. Sep. 27	Arrival				
Fri. Sep. 28	Orientation (09:00-10:40) Director Jack Sheu	Course Overview (10:40-12:10) Carlos Morales	Briefing on Program and Administration (13:40-14:40) Chi-mei Lin 林紀玫 & Grace Jao 饒淑君	Discover Taiwan (15:00-17:00) Francis Lee 李芳男	
Sat. Sep. 29	Holiday Activity				
Sun. Sep. 30	Free				
Land Policy and Urban Development 土地政策與都市發展					
Week 1	09:00-10:20	10:40-12:00	13:30-14:50	15:10-16:30	16:40-
Mon. Oct. 1	Infrastructure and Urban Development <i>George McCarthy</i>		Participatory Land Use Simulation 1 <i>Carlos Morales</i>		Speaking Chinese 1 Tim Liu 劉冠廷
Tue. Oct. 2	City Competitiveness and Marketing <i>John, Chien-Yuan Lin 林建元</i>		Modernization of Nations and the Choices of Land Development and Infrastructure Installation <i>Simon, Chien-Yuan Chen 陳建元</i>		
Wed. Oct. 3	Urban Resilience and Informality <i>George McCarthy</i>		Participatory Land Use Simulation 2 <i>Carlos Morales</i>		
Thu. Oct. 4	Participatory Land Use Simulation 3 <i>Carlos Morales</i>		Local Economic Development <i>An-Ting Cheng 鄭安廷</i>		
Fri. Oct. 5	Land Readjustment Exercise <i>George McCarthy</i>		Seminar: Land Policy and Urban Development in the Participating Countries <i>George McCarthy</i>		
Sat. Oct. 6	Free				
Sun. Oct. 7	Free				
Public Finance and Investment 公共建設財政及投資					
Week 2	09:00-10:20	10:40-12:00	13:30-14:50	15:10-16:30	16:40-
Mon. Oct. 8	Financing Capital Projects <i>Jane Campbell and Ge Vue</i>		Case Studies of Capital Project Finance <i>Jane Campbell and Ge Vue</i>		Speaking Chinese 2 Tim Liu 劉冠廷
Tue. Oct. 9	Public-Private-Partnership Models for Transportation Projects <i>Cheng-min Feng 馮正民</i>		Infrastructure Investment Criteria <i>Cheng-min Feng 馮正民</i>		Table Tennis (17:00-)
Wed. Oct. 10	Case Studies in Capital Market Access <i>Jane Campbell and Ge Vue</i>		Infrastructure Finance and Post Issuance Compliance <i>Jane Campbell and Ge Vue</i>		
Thu. Oct. 11	Case Studies and Interactive Group Exercise <i>Jane Campbell and Ge Vue</i>		Sustainable Development and Green Infrastructure <i>Yung-jaan Lee 李永展</i>		
Fri. Oct. 12	Seminar: Public Finance and Investment (1) <i>Jane Campbell and Ge Vue</i>		Seminar: Public Finance and Investment (2) <i>Jane Campbell and Ge Vue</i>		
Sat. Oct. 13	Free				
Sun. Oct. 14	Free				

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Week 3	Transportation Investment 交通運輸				
	09:00-10:20	10:40-12:00	13:30-14:50	15:10-16:30	16:40-
Mon. Oct. 15	Transportation Vulnerability and Resilience <i>Cheng-min Feng 馮正民</i>		Sustainable Transportation <i>Cheng-min Feng 馮正民</i>		
Tue. Oct. 16	Transport Project Cycle: From Planning to Implementation <i>Zhi Liu</i>		Planning and Development of Intelligent Transportation System in Taiwan <i>Chien-Pang Liu 劉建邦</i>		Volleyball Game (17:00-)
Wed. Oct. 17	Transport Project Appraisal & Cost-Benefit Analysis <i>Zhi Liu</i>		Transport Project Finance <i>Zhi Liu</i>		
Thu. Oct. 18	Urban Transport and Land Use Planning <i>Zhi Liu</i>		Transit-Oriented Development and Land Value Capture <i>Zhi Liu</i>		
Fri. Oct. 19	Seminar: Transportation Investment (1) <i>Zhi Liu</i>		Seminar: Transportation Investment (2) <i>Zhi Liu</i>		Birthday Party (18:00-)
Sat. Oct. 20	Free				
Sun. Oct. 21	Free				
Week 4	Infrastructure Planning in Taiwan & Field Trips				
Mon. Oct. 22	** Visit Taoyuan Metro Corporation (Taoyuan Transportation) 參訪桃園大眾捷運股份有限公司 (交通建設) ** Visit Hsinchu Science Park (Hsinchu Infrastructure) 參訪新竹科學工業園區(公共建設)				
Tue. Oct. 23	** Visit Taichung Urban Development Bureau of Taichung City Government (Urban Planning) 參訪台中市政府(都市建設) ** Taiwanese Culture Study-Temple 學習台灣傳統文化-廟宇				
Wed. Oct. 24	** Taiwanese Culture Study- Indigenous People(Thao)學習台灣族群文化-原住民				
Thu. Oct. 25	** Visit New Taipei City Government (Social Housing) 參訪新北市城鄉發展局(社會住宅) ** Visit Department of Transportation, Taipei City Government (Intelligent Transportation System) 參訪台北市交通局(智慧交通)				
Fri. Oct. 26	Closing: The Future of Infrastructure Development and Planning (09:00 – 10:30)	Commencement Ceremony (11:00 - 12:00) Luncheon (12:00 - 13:30)		Departure for Home (after 14:00)	
Sat. Oct. 27	Departure for Home				

Color Key

Free	Formal Session	Extra-curricula Activity	Lecture	Seminar	Field Trip
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