



Department:	TRANSPORTATION AND COMMUNICATION MANAGEMENT (4 PEOPLE)
Learning Objectives	
Participating interns will gain practical experience in the field of airport planning and operations, mobility management, public transport and big data analysis related to public transport and public bike sharing system.	
Job Description	
<p><u>Period</u> July 1 – August 23 (8 weeks)</p> <p><u>Responsibilities</u></p> <p>1. Airport Planning and Operations (Associate Professor Melody Dzwo-Min Dai)--1 person Interns are expected to:</p> <ul style="list-style-type: none"> ● assist on data collection and data analysis ● conduct the evaluation of peak hour demand and supply for passenger terminal <p>2. Mobility management and public transport (Professor Ching-Fu Chen)--1 person Interns are expected to:</p> <ul style="list-style-type: none"> ● assist on data collection and data analysis ● evaluate public transport performance <p>3. Mobility management and public transport (Professor Tsung –Wei Shen)--1 person Interns are expected to:</p> <ul style="list-style-type: none"> ● assist on data collection and data analysis ● evaluate performance of public bike-sharing system <p>4. Mobility management and public transport (Professor Pei-Chun Lin)--1 person Interns are expected to:</p> <ul style="list-style-type: none"> ● assist on data collection and data analysis ● evaluate performance of public bike-sharing system 	
Accommodation	
Lodging will be arranged by	NCKU H.S.D. (at student's own cost)
Estimated cost of lodging (per month)	: Approx. NTD\$200 /day
Estimated cost of living (per month)	: Approx. NTD\$10,000 /month (include lodging)
Canteen facilities available at work (at student's own cost)	: No
Gross pay	: None
Application	resume and the latest academic transcript
	Further Skype/Video/Phone interview if necessary