Subject Description Form

Subject Code	BRE469					
Subject Title	Integrated Professional Workshop III					
Credit Value	3					
Level	4					
Pre-requisite	BRE369					
Objectives	 This subject is intended to: Encourage the critical investigation, analysis and synthesis in solving problems in a multi-disciplinary surveying professional context Provide a platform for the students in different surveying disciplines to comprehend the essential knowledge of their partnering surveying disciplines Promote the students' understanding of the interdisciplinary nature of the surveying disciplines Cultivate social responsibility, professional ethics and the awareness of trends and opportunities in the surveying professions. Facilitate the students to develop lifelong learning skills for professional and personal development. 					
Intended Learning Outcomes	 Upon completion of the subject, students will be able to: a) Understand how to integrate subject content and apply it to practical scenarios b) Be aware of the value of teamwork as an approach to tackle a project and solve problems c) Apply knowledge and skills of different surveying professions to solve problems in a multi-disciplinary professional context d) Be aware of issues, policies and trends relating to the broader professional practice and the society e) Identify needs for self-learning and use lifelong learning skills for learning autonomously 					
Subject Synopsis/ Indicative Syllabus	 BRE269, BRE369 and BRE469 are integrated with different levels of complexities. They are provided as a means to let the surveying students to learn and apply knowledge covering the five surveying disciplines (BS, GP, PDD, FPM and QS). Students will be equipped with the essential core knowledge of surveying disciplines, other than the one they shall choose to specialize in. The course will be delivered through a mix of seminars, project work and student-centered learning. Multi-discipline Seminars A series of seminars will be set to bridge across the professional knowledge of students in different surveying disciplines so as to give them an all-round training in the surveying profession. They will be given problem-based assignments and asked to attend seminars so as to equip themselves with the knowledge base and professional 					

	skills to identify and solve the problems. Practiti professions may be invited to deliver up-front professi							
	Multi-discipline Project work							
	A series of construction and property related project a the knowledge of different surveying disciplines. The as many of the individual subjects as possible into a of and undertake project work as a surveyor trainee und profession. The projects will also provide a team wor simulate the actual work environment in a multi-discip setting. The projects will be delivered by a team of lec profession so as to ensure the students can have an all profession.	project was common the der supervis k opportun plinary pro- cturers draw	ill be deneme. T ision in nity for ofession wn from	esigned They wi the su the stud al or in the su	l to link ll study rveying dents to dustrial rveying			
	Student-centered learning							
	A set of assignments will be delivered to the students subject areas that enhance their learning abilities in di addition to seminars, students are expected to under based self-learning. They will be required and enco study subjects beyond their chosen surveying disciplin competence of the five surveying disciplines.	ifferent sur take guide ouraged to	rveying d study take e	discipl throug xtra ef	ines. In gh web- forts to			
Teaching/Learning Methodology	 The project component "P" adopts a holistic approach. Students will form interdisciplinary team to share, integrate and apply knowledge. The seminars and student centred learning component "S" is designed for students to acquire the core competence for surveying disciplines in addition to their own choice of discipline. The core competence areas related to different surveying disciplines are listed in the first column. Students are grouped accordingly to their choice of progression pattern. The second column "QS" shows that a QS student will acquire the core competence of GP, PDD and PFM. Similar interpretations will apply in the cases of BS, GP and PDD students. 							
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	Property investment and finance				P/S P/S	P/S P/S	P D/S	P P	
	Property development appraisa Business appraisal and accoun				P/S P/S	P/S P/S	P/S P	P P	
	Urban economics and real esta				P/S P/S	P/S P/S	P P	P P	
	Transportation and environment		cocomont		P/S P/S	P/S P/S	P P/S	P P/S	
		intai impact and as	sessment		r/3	r/3	r/3	F/S	
	Property and facility management (PFM)						_	_	
	Property asset management					P/S	P	P	
	Corporate real estate					P/S	P	Р	
	Project management				P P/S	P P	P P	P P	
	Property management Note: P: Professional Projects S: Seminars / Student centre-lea	rning activities			<u> </u>	r	<u> </u>	Г	
Assessment Methods in Alignment with	Specific assessment % Intended subject					ect learning outcomes to be se tick as appropriate)			
Intended Learning Outcomes			а	b	с	d	e		
	Coursework	100 %	\checkmark		\checkmark	\checkmark			
	Total	100 %							
Student Study Effort Required	Class contact:				Student Study Effort Required				
	Lecture				2 Hrs.				
	Tutorials				13 Hrs.				
	Other student study effort:								
	Project				75 Hrs.				
	Independent Self-study				65 Hrs.				
	Total student study effort				155 Hrs.				
Reading List and References	To be assigned by particip	pating lecturers	of vario	ous subj	ects und	ler the B	RE Sch	neme.	