

COURSE OUTLINE

Department of Geoinformation Faculty of Geoinformation and Real Estate	1	of 6
Course Code: Professional Practice (SGU 4342) Total Contact Hours: 80 hours	Semester: 2 Academic Session: 2015/2016	

Lecturer	: Sr Dr. Tan Liat Choon
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Synopsis	: The main objective of this course is to equip students with knowledge of the laws and regulations pertaining to professional land surveyor practices, registration, professional service contracts and related legal entities.

LEARNING OUTCOMES

At the end of the course, students should be able to:

No.	Course Learning Outcome	Programme Outcome	Taxonomies and Soft-Skills	Assessment Method
1	Ability to describe clearly requirements and procedures to be a professional land surveyor in Peninsular Malaysia.	PO1	C2, A3, CS3	PR, T, F
2	Ability to apply appropriately laws and regulations with regard to the practices of a professional land surveyor in Malaysia.	PO1	C3, A1, A3, EM2	PR, T, F
3	Ability to categorize and calculate the professional survey fees for title surveys.	PO1	C4, P1, A4, EM2	PR, T, F
4	Ability to analyze and differentiate the legal context in solving issues pertaining to land survey and practices.	PO1	C4, A2, A5, EM2	PR, T, F
5	Ability to apply high ethical standards in professional practice and social interactions.	PO10	C3, A3, ET2	PR, T, F (T-Test; PR-Project; F-Final Exam)

Prepared by: Name: Sr Dr. Tan Liat Choon Signature: Date:	Certified by: (Course Panel Head) Name: Signature: Date
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COURSE OUTLINE

Department of Geoinformation Faculty of Geoinformation and Real Estate	2	of 6
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STUDENT LERRNING TIME (SLT)

	Teaching and Learning Activities	Student Learning Time (hours)
1	Face-to-Face Learning	
	a. Lecturer-Centred Learning	
	i. Lecturer	21
	b. Student-Centred Learning	
	i. Laboratory/Tutorial	7
	ii. Student-Centred learning activities-Active Learning, Project Based Learning	
2	Self-Directed Learning	
	a. Non-face-to-face learning or student-centred learning (SCL) such as manual, assignment, module, e-learning etc.	12
	b. Revision	31
	c. Assessment Preparations	4
3	Formal Assessment	
	a. Continuous Assessment	3
	b. Final Exam	2
Total (SLT)		80

TEACHING METHODOLOGY

Lecturers, homework, individual assignment/project, in the form of case study/issues related to National Land Code 1965, Strata Titles Act 1985, others Land Acts and Regulations and Survey Regulations with the related amendment.

COURSE OUTLINE

Department of Geoinformation	3	of 6
Faculty of Geoinformation and Real Estate		
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WEEKLY SCHEDULE

Week	Topic	Remark
Week 1 :	Introduction <ul style="list-style-type: none"> • Roles of Land Survey Related Organisations • Department of Survey and Mapping Malaysia • Land Surveyors Board of Peninsular • Royal Institution of Surveyors Malaysia 	- National Land Code 1965 CASE STUDY/PROJECT TOPIC CONFIRMATION
Week 2 :	❖ Survey Procedures and Deposited Plans (S396 - S413) ❖ Boundary ❖ Party Wall	CONFIRMATION OF CASE STUDY TOPIC
Week 3 :	Licensed Land Surveyors Act 1958	- Licensed Land Surveyors Act 1958 (Act 458)
Week 4 :	❖ Preliminary ❖ Registration and Licence to Practice	- Licensed Land Surveyors Regulations 2011
Week 5 :	❖ Articles ❖ Training ❖ Examinations	- Licensed Land Surveyors Regulations 2011
Week 6 :	❖ Conduct of Title Surveys ❖ Garis Panduan Penguatkuasaan Seksyen 398A Kanun Tanah Negara 1965 oleh Pengarah Ukur dan Pemetaan Negeri ❖ Code of Professional Conduct	- Licensed Land Surveyors Regulations 2011 - Survey and Mapping Director General Circular 4/2009
Week 7 :	❖ Disciplinary Proceedings ❖ Revocation, Savings, Transitional and Fees	- Licensed Land Surveyors Regulations 2011 MID SEMESTER TEST
Week 8 :	Midterm break	
Week 9 :	First Schedule to Fifth Schedule	- Licensed Land Surveyors Regulations 2011

COURSE OUTLINE

Department of Geoinformation Faculty of Geoinformation and Real Estate	4	of 6
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WEEKLY SCHEDULE

Week	Topic	Remark
Week 10 :	Sixth Schedule to Tenth Schedule	- Licensed Land Surveyors Regulations 2011
Week 11 :	Eleventh Schedule to Fourteenth Schedule	- Licensed Land Surveyors Regulations 2011
Week 12 :	Title Survey Job Submission Procedures	- Licensed Land Surveyors Regulations 2011
Week 13 :	Land Surveyor Profession in Global Trends	- International Federation of Surveyors (FIG)
Week 14 :	Cadastral Survey and Regulations <ul style="list-style-type: none"> • Field to Finish • Survey Regulations 	- Survey and Mapping Director General Circular 5/2009 - Survey and Mapping Director General Circular 6/2009
Week 15 :	Cadastral Survey and Regulations <ul style="list-style-type: none"> • Field to Finish • Survey Regulations 	- Survey and Mapping Director General Circular 5/2009 - Survey and Mapping Director General Circular 6/2009 SUBMIT PROJECT REPORT
Week 16 :	Revision	REVISION
Week 17 :	Revision and Final Examination Weeks	FINAL EXAMINATION
Week 18 :	Revision and Final Examination Weeks	FINAL EXAMINATION
Week 19 :	Revision and Final Examination Weeks	FINAL EXAMINATION

COURSE OUTLINE

Department of Geoinformation Faculty of Geoinformation and Real Estate	5	of 6
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REFERENCES:

1. Licensed Land Surveyors Act 1958 (Act 458)
2. Licensed Land Surveyors Regulations 2011
3. Land Surveyor Board Circulars. (www.ljt.org.my)
4. Surveyor General Circulars (www.jupem.gov.my)
5. National Land Code 1965 (Act 56)
6. Strata Title Act 1985 (Act 318)
7. Mohd Janib Johari (2001), Etika Profesional, UTM, Skudai
8. Survey and Mapping Director General Circular 4/2009
9. Survey and Mapping Director General Circular 5/2009
10. Survey and Mapping Director General Circular 6/2009

GRADING:

Commitment/Attendant	=	5%
Case Study Report (1x)	=	25%
Midterm Test (1x)	=	20%
Final Examination	=	50%
Total	=	100%

Attendance

More than 4 times absent	=	0%
4 times absent	=	1%
3 times absent	=	2%
2 times absent	=	3%
1 time absent	=	4%
Full attendance	=	5%

COURSE OUTLINE

Department of Geoinformation Faculty of Geoinformation and Real Estate	6	of 6
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Course Name and Code: Professional Practice (SGHU 4342)

CO	Learning Outcome (LO)	PO	Taxonomy Type (Cognitive, Affective, Psychomotor)	Active Verb	Level	Assessment	KPI
1	Ability to describe clearly requirements and procedures to be a professional land surveyor in Peninsular Malaysia.	PO1	Cognitive	Describe	L2	Group Project, Test, Final	0.65
2	Ability to apply appropriately laws and regulations with regard to the practices of a professional land surveyor in Malaysia.	PO1	Cognitive	Apply	L3	Group Project, Test, Final	0.65
3	Ability to categorize and calculate the professional survey fees for title surveys.	PO1	Cognitive	Categorize	L4	Group Project, Test, Final	0.65
4	Ability to analyze and differentiate the legal context in solving issues pertaining to land survey and practices.	PO1	Cognitive Affective	Analyze	L4	Group Project, Test, Final	0.65
5	Ability to apply high ethical standards in professional practice and social interactions.	PO10	Cognitive Affective	Apply	L3	Group Project, Test, Final	0.65