Department & Faculty:	Page: Page 1 of 6
Dept. of Built Environment	
Center For Diploma Study SPACE	
Course Code: Introduction To Land Development	Semester: II
(DDPF 2742)	Academic Session: 2013 / 2014
Total Contact Hours: 42	

Lecturer :
Room No. :
Telephone No. :
E-mel :

Synopsis : This course consists of introduction to general concepts and principles of land development

process which includes the land acquisition process, preparation development masterplan and

land development stages.

LEARNING OUTCOMES

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

No.	Course Learning Outcome	Programme Learning Outcome(s) Addressed	Taxanomy and KI levels	Assessment Methods
1.	Explain and describe the process and procedure of land development, the roles and responsibilities of stakeholders in land development, and the knowledge on sustainable development in order to make the land development is structured and provides better living for the public	SITI TEKN	OLOGI M	Assignment Quiz Test Final Exam
2.	Demonstrate and use the technique and methodology of land development initiation. Conduct a case study of land development approval	PO3	P3 CTPS1	Assignment
3.	Relate relevant information on Land Development Process to Real Estate Profession	PO6	A3 LL1-LL2	Assignment

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STUDENT LEARNING TIME

Teaching and Learning Activities	Student Learning Time (hours)
A. Face-to-face Learning 1. Lecture 2. Practical / Tutorial 3. Student Centered Learning	28 14 -
B. Self Directed Learning 1. Non face-to-face eg assignments 2. Revision 3. Assessment Preparation C. Formal Assessment 1. Continuous Assessment 2. Final Exam	TO 16 77 3 2 2 KNOLOGI MALAYSIA 80

TEACHING METHODOLOGY

Lecture and Discussion, Co-operative Learning, Independent Study, Group Assignment

WEEKLY SCHEDULE

Week 1 : 1.0 Introduction on land development process

• Introduction on land development process

Main actors

• Economic context

Week 2 : **2.0** Land for development Assignment 1 • Site identification

(10%) • Initiation

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- Site investigation
- Site acquisition
- Government assistance

Assignment 1 to be submitted in week 6

Weeks 3 2.0 Land for development

- Site identification
- Initiation
- Site investigation
- Site acquisition
- Government assistance

Week 4 **Development Proposal**

Quiz (5%) Project Brief

Project development proposal

Development appraisal and risk Week 5

Introduction

TEKNOLOGI MALAYSIA Financial evaluation SIT

Week 6 **5.0** Development Masterplan

Test 1 (15%) What is masterplan?

Types of masterplan

Week 7 **6.0** Development Finance

Introduction

Sources of finance

Methods of development finance

Week 8 **Mid Term Break**

Week 9 7.0 Planning

Assignment 2 The planning system

(10%)What is development?

e-Planning

The planning application

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- Environmental impact assessment
- The planning consent
- Planning agreements or obligations
- Breaches of planning control

Assignment 2 to be submitted in week 14

Week 10

7.0 Planning

- The planning system
- What is development?
- e-Planning
- The planning application
- Environmental impact assessment
- The planning consent
- Planning agreements or obligations
- Breaches of planning control

Week 11

Market research

- Introduction | VERSITI TEKNOLOGI MALAYSIA Background to conducting market research
- Basic market research concepts
- Trends in market activity
- Types of analysis

Week 12

9.0 Promotion and selling

- Introduction
- Methods of promotion
- The role of the agent

Week 13

10.0 Sustainable development

Test 2 (20%)

- Introduction
- What is sustainability and sustainable development?
- Corporate social responsibility
- The different types of CSR
- Sustainability reporting
- Property development, sustainability and CSR
- Arguments for sustainability
- Key areas of impact in property development and sustainability

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Week 14 : 10.0 Sustainable development

- Introduction
- What is sustainability and sustainable development?
- Corporate social responsibility
- The different types of CSR
- Sustainability reporting
- Property development, sustainability and CSR
- Arguments for sustainability
- Key areas of impact in property development and sustainability

Week 15 : 10.0 Sustainable development

- Introduction
- What is sustainability and sustainable development?
- Corporate social responsibility
- The different types of CSR
- Sustainability reporting

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- Property development, sustainability and CSR
- Arguments for sustainability
- Key areas of impact in property development and sustainability

Week 16 : REVISION WEEK

Week 17 - 19 : FINAL EXAM

REFERENCES: Courses Notes:

- 1. Wilkinson, S. & Reed, R., Property Development-Fifth Edition, Routlegde Taylor & Francis Group, 2008.
- 2. Millingt on, A.F,(2000), Property Development, RICS BOOKS

Other References:

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- 1. Walter Martin Hosack, Walter Hosack . (2009). Land Development Calculations: Interactive Tools and TechniquesFor Site Planning, Analysis and Design.
- 2. Paul Syms (2010). Land, Development and Design. Wilwy-Blackwell.
- 3. Daisy L. Kone (2006). Land Development.
- 4. Dewberry & Davis, Sidney O. Dewberry, Lisa N. Rauenzahn (2008). Land Development Handbook.

GRADING

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No.	Assessment	Number	% Each	Taxonomy	Overall %	Date of
	Method	NA ₁				Implementation
1	Assignments	2 5			20	
	Assignments 1		10	C1, C2, C3 P3 CTPS1, A3 LL1-LL2		Week 2
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	Assignments 2		10	CTPS1		Week 9
				A3 LL1-LL2		
2	Test	2	10		20	
	Test 1		10	C1, C2, C3		Week 6
	Test 2		10	C1, C2, C3		Week 13
3	Final Exam	1	60	C1, C2, C3	60	
	Overall Total				100	

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Prepared by:	Certified by: (Course Panel Head)
Name:	Name:
Signature:	Signature:
Date:	Date: