

UNIVERSITI TEKNOLOGI MARA

BTP310: PLANNING PROJECT V

| Course Name (English) | PLANNING PROJECT V APPROVED | | | |
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| Course Code | BTP310 | | | |
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| MQF Credit | 6 | | | |
| Course Description | This course deals with the process and procedure in the preparation of a State Structure Plan within the context of the development plan system as stipulated in the Town and Country (amendment) Act 200` (Act A1129), the current manual, rules and guidelines. | | | |
| Transferable Skills | Demonstrate ability to identify and articulate self skills, knowledge and understanding confidently and in a variety of contexts. | | | |
| | Demonstrate ability to communicate clearly and confidently and listen critically. | | | |
| | Demonstrate practical and contemporary knowledge of relevant professional, ethical and legal frameworks. | | | |
| Teaching Methodologies | Lectures, Studio, Field Trip, Presentation, Small Group Sessions , Supervision | | | |
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| CLO | CLO1 Ability to apply theoritical planning knowledge on structure plan to planning practices CLO2 Ability to identify and justify the broad range of statewards issues and problems CLO3 Ability to construct a wide range of development strategies to the structure plan proposals CLO4 Ability to conduct quantitative and qualitative analysis and techniques used in the preparation of a state structure plan | | | |
| Pre-Requisite Courses | No course recommendations | | | |

Topics

1. Preparation of Inception Report

- 1.1) Preparation of report based on sectorial studies which consist of goal and objectives, scope, methodology, information to be collected. 1.2) Presentation

- 2. Data Collection2.1) Preparation of relevant questionnaires2.2) Field survey2.3) Understanding primary and secondary data

3. Data Analysis, Projections and preparation of technical report 3.1) Identification of problems, issues and findings of the site 3.2) Tabulation 3.3) Statistical Procedures 3.4) Projection 3.5) Data Interpretation

- 3.5) Data Interpretation

4. Preparation of Draft Structure Plan

- 4.1) Proposal Plans4.2) Draft Structure Plan Reports
- 4.3) Presentation

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Start Year: 2008

Review Year: 2018

| Assessment Breakdown | % |
|-----------------------|---------|
| Continuous Assessment | 100.00% |

| Details of Continuous Assessment | | | | |
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| | Assessment Type | Assessment Description | % of Total Mark | CLO |
| | Group Project | Inception Report | 20% | CLO1 , CLO2 , CLO3 , CLO4 |
| | Group Project | Proposal Structure Plan report | 30% | CLO1, CLO2, CLO3, CLO4 |
| | Group Project | Technical Report | 50% | CLO1 , CLO2 , CLO3 , CLO4 |

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| Reading List | Reference Book Resources | Federal Department of Town and Country Planni 2005, National Physical Plan, Kuala Lumpur, Ministry of Housing and Local G | |
| | | Federal Department of Town and Country Planni 2005, National Urbanisation Policy, Kuala Lumpur, Ministry of Housing and Local G | |
| | | Jabatan Perancangan Bandar dan Desa 2006, <i>Manual Penyediaan Rancangan</i> , Jabatan Perancangan Bandar dan Desa, Pejabat | |
| | | Klosterman, R.E 1990, <i>Community Analysis and Planning Techniques</i> , New York,Rowman and Littlefield Publishers I | |
| | | Federal Department of Town and Country Planni 1985, <i>Town and Country</i> , Development Plan (Structure and Local Plans) | |
| | | Laws of Malaysia 1976, <i>Local Government Act 1976 (Act 171),</i> , Kuala Lumpur,Government Printer. | |
| | | Laws of Malaysia 1976, <i>Town and Country Planning Act 1976</i> (Act 172), Kuala Lumpur, Government Printer | |
| | | Laws of Malaysia 2001, <i>Town and Country Planning</i> (Amendment) Act 200, Kuala Lumpur, National Printers. | |
| | | Marsh, C. 1991, Exploring Data: An Introduction to Data Analy, Oxford, Polity Press | |
| | | Krueckeberg, D.A. and Silvers, A.L 1974, <i>Urban Planning Analysis: Methods and</i> , New York, John Wiley and Sons. | |
| Article/Paper List | This Course does not have any article/paper resources | | |
| Other References | This Course does not have any other resources | | |
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