MASTER BY MIXED-MODE

MASTER OF SCIENCE IN GREEN ARCHITECTURE - AP763 DURATION OF STUDY: 1.5 - 2 YEARS/ 3-4 SEMESTER (INTAKE : MARCH & OCTOBER)

Synopsis

The Master of Science in Green Architecture is a MIXED MODE STRUCTURED programme specialising in the area of Green, technology and sustainability development in Built Environment, where knowledge in cross disciplines is highly encouraged. This program constitutes of 30% coursework and 70% dissertation offered by UiTM Perak Branch, Seri Iskandar Campus, Perak. Students must take a total of 12 credit units consists of three (3) core courses including, choose one (1) out of three (3) elective courses and 28 credit units of dissertations. Graduates must have completed 40 credit units from this program to become expert professionals in green and built environment-related fields. This program, will also allow graduates the opportunity to further their studies at the doctorate level (PhD)

Entry Requirement

| General | | | |
|--|---|--|--|
| i. | A Bachelor's degree in the field of Built Environment from recognized universities or other equivalents from related Science and Technology disciplines with a minimum CGPA of 2.75; | | |
| | OR | | |
| ii. | A Bachelor's degree in the field of Built Environment from recognized universities or other equivalents field or qualifications from related Science and Technology disciplines with a minimum of 2.50 and does not meet CGPA of 2.75, is acceptable with extensive evaluation; | | |
| | OR | | |
| iii. | A Bachelor's degree in the field of Built Environment from recognized universities or other equivalent field or qualifications from Science and Technology with minimum 2.00 and does not meet CGPA of 2.50, is acceptable with minimum of five (05) years relevant working experiences in related field based on extensive evaluation; | | |
| | OR | | |
| iv. | Candidates without qualifications in related fields or relevant working experience must undergo appropriate pre- requisite courses determined by UiTM and obtain minimum CGPA based on (i) to (iii) | | |
| | AND | | |
| v. | Candidates from fields other than Built Environment must pass the interview session. | | |
| Two (02) pre-requisite courses based on item (iv) for local and international candidates other than equivalent field or relevant working experience for Master of Science in Green Architecture programmed as follow: | | | |
| | a. Dimension of Sustainable Development (JABT package) b. Green Concept Issues and Application (Program package) | | |

International

Language Requirements

- TOEFL with a score at least 500 for (paper based) or 213 (computer based) or 80 (IBT) OR 80 (IBT); OR
- IELTS Certificate At least Band 5.0; OR
- MUET Band 3

Candidates who does not have TOEFL or IELTS is required to attend six (6) months English Proficiency Test (EPC) prior to enrolment to the program. Upon completion of the EPC Program, candidate need to sit for TOEFL/IELTS/MUET Examination with the score as stated above.

Exemption from UiTM English Language requirement if candidate:

- i. Have obtained Bachelor or other relevant degree from Malaysian recognised in
 - Institution whereby all courses are fully conducted in English; OR
- ii. A native of an English-Speaking Countries; OR
- iii. Graduated from any higher learning institution which uses the English Language as the medium of instruction.

Fee Structures

Local

| FEES | TOTAL RINGGIT MALAYSIA (RM) | | |
|--------------------------------------|--------------------------------|-----------|--|
| | Full-time | Part-time | |
| Fees for semester 1 | RM 1,998 | RM 1, 438 | |
| Fees for semester 2 | RM 2,125 | RM 1, 165 | |
| Fees for semester 3 | RM 2,335 | RM 1, 315 | |
| Fees for semester 4 | | RM 1, 525 | |
| TOTAL ESTIMATION FOR TUITION FEES | RM 6,458 | RM 5, 443 | |

International

| FEES | TOTAL RINGGIT MALAYSIA (RM) | | |
|---|--------------------------------|--|--|
| Fees for semester 1 | RM 4, 880 | | |
| Fees for semester 2 | RM 5, 370 | | |
| Fees for semester 3 | RM 5,580 | | |
| TOTAL ESTIMATION FOR TUITION FEES | RM 15, 830 | | |

ESTIMATED FEES Subject to change

*Fees for Convocation RM210 will be charged in the final semester

Program Structures

| | FULL-TIME | | | | | |
|----|--|----|-------------------|----------------------|--|--|
| | Year 1 | | | Year 2 | | |
| | Semester 1 | | Semester 2 | Semester 3 | | |
| 1. | GRE711 - Research Methodology | 1. | GRE730 - Thesis 1 | 1. GRE770 - Thesis 2 | | |
| 2. | GRE712 - Sustainable Design Principle | | | | | |
| 3. | GRE719 - Building Performance & Simulation | | | | | |
| 4. | ELECTIVE (Choose ONE only) | | | | | |
| a. | GRE 713 - Environmental Management | | | | | |
| b. | GRE 716 - Building Materials & Environmental Experimentation | | | | | |
| c. | GRE 717- Green Economic in Sustainable Building | | | | | |
| d. | GRE220 – Site and Contextual Analysis | | | | | |

| | PART-TIME | | | | | |
|----|--|----------------------|----------------------|--|--|--|
| | Year 1 | Year 2 | | | | |
| | Semester 1 | Semester 2 | Semester 3 | | | |
| 1. | GRE711 - Research Methodology | 1. GRE730 - Thesis 1 | 1. GRE770 - Thesis 2 | | | |
| 2. | GRE712 - Sustainable Design Principle | | | | | |
| 3. | GRE719 - Building Performance & Simulation | | | | | |
| 4. | ELECTIVE (Choose ONE only) | | | | | |
| a. | GRE 713 - Environmental Management | | | | | |
| b. | GRE 716 - Building Materials & Environmental Experimentation | | | | | |
| c. | GRE 717- Green Economic in Sustainable Building | | | | | |
| d. | GRE220 - Site and Contextual Analysis | | | | | |
| | | | | | | |
| | | | | | | |