

Completion Requirements

- 1) Pass all courses with a total accumulated credit of 46 and pass CGPA of 3.0 and above.
- 2) Achieved all conditions given in the preparation of Masters Project.
- 3) An applicant has applied for the award of Master of Science.

No.	Courses	Discipline
1.	Sustainable Building Technology	Core Courses (Compulsory)
2.	Sustainable Infrastructure in Practice	
3.	Sustainable Infrastructure Policy & Legislation	
4.	Services and Maintenance of Infrastructure Assets	
5.	Sustainable Water and Energy Saving	
6.	Sustainable Transportation, Road and Bridge	
7.	Engineering Stakeholder Management	Elective Courses (Choose four (4) only)
8.	Waste Management & Recycling	
9.	Soil and Slope Sustainability	
10.	Coastal Infrastructure Maintenance	
11.	Service Life Planning and Asset Management	
12.	Conservation and Urban Regeneration	
13.	Contextual Leadership	
14.	Human Asset Management	
15.	Urban Studies	
16.	Sustainable Design and Construction	
17.	Sustainable Development and Environmental Engineering	
18.	Master Project 1	Masters Project
19.	Master Project 2	
20.	Research Methodology	University General Courses (Compulsory)
21.	Seminar on Global Development, Economic and Social Issues	University General Courses Choose one (1) only
22.	Malaysian Society and Culture	
23.	Environmental Ethics	
24.	Information and Communication Technology Ethics and Society	
25.	Philosophy of Science and Civilisation	
26.	Dynamics of Leadership	
27.	Business Ethics, Responsibility and Sustainability	
28.	Organizational Behavior and Development	
29.	IT Project Management	
30.	Basic Japanese Language and Culture	
31.	Introduction to Technopreneurship	