



UNIVERSITI TEKNOLOGI MARA

AAR512: DESIGN AND HUMAN BEHAVIOUR

Course Name (English)	DESIGN AND HUMAN BEHAVIOUR APPROVED
Course Code	AAR512
MQF Credit	1
Course Description	This course incorporates the fundamental environmental psychology (environment-spatial behaviour) concepts into the practice of the design fields. It focuses on the understanding, appreciation and acknowledgement of the different spatial behavioural patterns and needs and peculiarities of different users according to the different functions of the built environment with emphasis on environment-human spatial behavioural interrelationships.
Transferable Skills	Reflective Learner Responsive Ethically and Socially Sensitive Balanced Graduate
Teaching Methodologies	Lectures, Seminar/Colloquium, Field Trip, Case Study, Tutorial
CLO	CLO1 Examine appropriate principles of environmental psychology in design projects. CLO2 Discuss the fundamental concepts of environmental psychology (environment behaviour interrelationship).
Pre-Requisite Courses	No course recommendations
Topics	
1. Overview to Environmental Psychology 1.1) n/a	
2. Human Behaviours and Perception 2.1) n/a	
3. Human Behaviour and Built Environment Settings 3.1) n/a	

Assessment Breakdown	%
Continuous Assessment	100.00%

Details of Continuous Assessment	Assessment Type	Assessment Description	% of Total Mark	CLO
	Assignment	Assessment on the understanding of the fundamental concepts of environmental psychology (environment behaviour interrelationship).	20%	CLO2
	Assignment	Assessment on the application of appropriate principles of environmental psychology in design projects.	80%	CLO1

Reading List	Reference Book Resources
	<ul style="list-style-type: none"> • Kopec, D 2006, <i>Environmental Psychology for Design</i>, 0 Ed., Fairchild Publications Inc New York • Lawson, B 2000, <i>Language of Space</i>, Architectural Press London • Cassidy, T. 1997, <i>Environmental Psychology: Behavior and Experi</i>, Psychology Press Hove, UK • Gifford, R. 2001, <i>Environmental Psychology: principles and prac</i>, 3 Ed., Optimal Books USA • Crowe, T.D, 2000, <i>Crime Prevention Through Environmental Design</i>, 2 Ed., Butterworth-Heinemann Boston • Israel, Toby 2003, <i>Some Place Like Home : Using Design Psychology to Create Ideal Places</i>, Wiley-Academy Chichester • Deasy, C.M.; Lasswell, T.E. 1985, <i>Designing Places for People: A handbook on human behaviour for architects, designers and facility managers</i>, Whitney Library of Design New York • Newman, O. 1973, <i>Defensible Space: People and design in the violent city</i>, Architectural Press London • Rapoport, A. 1968, <i>House, Form and Culture</i>, Prentice Hall New Jersey • Hall, E.T. 1966, <i>The Hidden Dimension, Man?s use of space in public and private</i>, The Bodley Head London • Jacobs, J. 1961, <i>The Death and Life of Great American Cities</i>, Random House New York • Lynch, K. 1060, <i>The Image of the City</i>, The MIT Press Massachusetts
Article/Paper List	This Course does not have any article/paper resources
Other References	This Course does not have any other resources