UNIVERSITI TEKNOLOGI MARA

INA512: FURNITURE DESIGN I

Course Name (English)	FURNITURE DESIGN I APPROVED
Course Code	INA512

MQF Credit	

Course Description	The course covers the history of furniture in brief and emphasizes toward the types, materials, design and styles of furniture's. Students are expose to the knowledge and skills in selecting types of furniture according to a project needs. Students are then introduce to the design of loose furniture and built-in furniture focusing on the study of material and finishes used, fittings, design detailings and the production of detail drawings.

Transferable Skills	Understanding process of designing and manufacturing of furniture

Teaching Methodologies	Lectures, Studio, Field Trip, Tutorial, Presentation, Workshop

CLO		
	CLO1	identify the historical development,various types of furniture and functional suitability to its application to various types of interior or exterior spaces
	CLO2	contruct the detail drawing based on selected furnitures using computer software (CAD) or manual drawings
	CLO3	apply basic knowledge of furniture design in the interior archictecture project scheme

Pre-Requisite Courses	No course recommendations

Reading List	Recommended Text	• Andrew, W. and Lisa, F 2002, *Living Modern: Bringing Modernism Home*, USA: Chronicles Book Llc.
		• Miriam, F.S. 2000, *Beginning of Interior Design Environment*, New Jersey: Prentice Hall.
		• Denise, B. 1998, *A Practical Guide to Design*, USA: Merehust Ltd.
		• Charlotte and Peter G. 2001, *Chairs*, USA: Taschen
		• Elizabeth, W. 2001, *Materials A Directory for Home Design*, USA: Quadrille Publishing.
		• Paco Assensio, Christina Montes and Marta Cas 2002, *Furniture Design Grafiques.*, Spain: Anman Sabadell
		• Rebecca, K. 1999, *CenturyÃ¢â¬â„¢s of Style-Victorian Architecture a*, USA: Quantum Book.
		• Joseph, J.O., *Source Book of Modern Furniture*, 2 Ed., New York: W.W. Notern & Company.
	Reference Book Resources	• Max Keller and Johang Weiss., *Light Fantastic: The Art Design Stage Lightin*, Munich: Prestel
		• Brian Fitt. 1999, *A-Z of Lighting Terms*, Oxford, London: Focal Press.
		• Hayward, H. 1990, *World Furniture (an Illustrated History).*, NY: Crescent Book.
		• Watson, S.F. 1976, *The History of Furniture Introduction*, London: Orbis Publishing Ltd.
		• Sembach, K.J., Leuthauser, G. and Gossel, P., *20th Century*

		Furniture Design., NY: Taschen.
Article/Paper List		This Course does not have any article/paper resources
Other References		This Course does not have any other resources