



**UNIVERSITI TEKNOLOGI MARA**

**IDT206: FURNITURE STRUCTURE AND CONSTRUCTION**

<b>Course Name (English)</b>	FURNITURE STRUCTURE AND CONSTRUCTION <b>APPROVED</b>
<b>Course Code</b>	IDT206
<b>MQF Credit</b>	3
<b>Course Description</b>	This course introduces students to the furniture design which emphasize more on its structure and construction. By providing a concise overview of the critical aspects such as design terminology in the context of furniture aesthetics, basic structure and construction methods, fixings, joints, fabrications, materials and finishes, skills in the generation, development and presentation of furniture design, some assistance, facilities and advice in the construction of a piece of furniture.
<b>Transferable Skills</b>	Construction and structure processes Fabrication and materials
<b>Teaching Methodologies</b>	Studio, Demonstrations, Tutorial, Presentation, Workshop
<b>CLO</b>	CLO1 Show of a wide range of basic construction and structure processes appropriate to furniture design and making. CLO2 Present the individual piece of furniture following the outlined construction process and applying effective structure techniques. CLO3 Report different types of materials, methods, finishes, tools and equipment through series of documentation
<b>Pre-Requisite Courses</b>	No course recommendations