

Course ILOs for Approved Common Core Courses (Subject Code: ISDN)

Course Code, Title and Course ILOs		Weighting	Area(s)
ISDN 2000	What is Design and Why Design?		S&T
CILO 1	Make judgment and evaluation of design issues based on fundamental design principles	20%	
CILO 2	Compare, select and employ different design research methods suited to the projects and setup design research	10%	
CILO 3	Analyze research data to distinguish insights in order to identify needs or problems in the real world	20%	
CILO 4	Plan and coordinate a design project and complete the design process meeting the project schedule and fulfilling/solving the identified needs/problems	5%	
CILO 5	Evaluate a given project brief and furthermore question and reformulate it with justification based on the actual needs or problems identified in the design research process	15%	
CILO 6	Create ideas and assess and develop the ideas through iterative prototyping that finally able to decide the best solution and implement ideas into innovations. Be able to make corrections throughout the design development process	20%	
CILO 7	Conclude and present their final design results and evaluate both their own and others' design work and furthermore, provide constructive comments to peers	10%	

Updated as at 1 August 2022