

University of Engineering and Technology, Lahore Department of Product and Industrial Design Mapping of SDGs to Curriculum
B.PID Department of Product and Industrial Design

Semester	Course Code	Course Title	SOCIETY						ECONOMY						ENVIRONMENT			GOVERNANCE	
			SDG-1 No Poverty	SDG-2 Zero Hunger	SDG-3 Good Health and Well being	SDG-4 Quality Education	SDG-5 Gender Equality	SDG-6 Clean Water and Sanitation	SDG-7 Affordable and Clean Energy	SDG-8 Decent Work and Economic Growth	SDG-9 Industry, Innovation and Infrastructure	SDG-10 Reduced Inequalities	SDG-11 Sustainable Cities and Communities	SDG-12 Responsible Consumption and Production	SDG-13 Climate Action	SDG-14 Life Below Water	SDG-15 Life on Land	SDG-16 Peace, Justice and Strong Institutions	SDG-17 Partnerships for the Goals
Semester-1	PID: 109	Fundamentals of Design I				✓													
	PID: 110L	Visual Communication				✓				✓									
	PID: 103	Materials and Technology - I				✓				✓									
	PID: 108	History of Creative Arts and Design - I				✓						✓		✓					
	CS: 103	Introduction of Computer Programming for Data sciences				✓												✓	
	IS: 101	Islamic and Pakistan Studies -I				✓					✓							✓	
Semester-2	HU-111L	Communication Skills			✓	✓					✓								
	PID: 116	Fundamentals of Design II				✓													
	PID: 117L	Technical Drawing				✓													
	PID: 113	Materials and Technology - II				✓					✓								
	PID: 118L	Digital Graphics				✓							✓		✓				
	ME: 100L	Workshop Practice				✓							✓						
Semester-3	MA: 114	Applied Mathematics				✓					✓								
	QT: 101	Translation of the Holy Quran - I		✓		✓											✓	✓	
	PID: 210	Product Design-I				✓													
	PID: 202	Ergonomics			✓														
	PID: 203	Advance Materials & Science									✓								
	PID: 208	History of Creative Art & Design-II			✓	✓								✓					
Semester-4	PID: 209L	Computer Aided Design				✓													
	HU-221	Technical Writing & Presentation Skills		✓															
	PID: 218	Product Design-II								✓	✓								
	IME: 253	Work Study & Ergonomics			✓								✓						
	PID:219L	Computer Modeling & Rendering				✓													
	PID: 220	Aesthetics																	
Semester-5	MA: 244	Probability and Statistics			✓	✓					✓								
	IS: 201	Islamic and Pakistan Studies -II				✓											✓		
	QT: 201	Translation of the Holy Quran - II		✓		✓											✓	✓	
	PID:306	Design Integration-I				✓								✓					
	PID:307L	Prototyping				✓					✓							✓	
	PID:308	Product Photography			✓	✓					✓								
Semester-6	PID:306L	Product Visualisation & Animation				✓													
	PHY:302	Packaging Physics			✓				✓		✓		✓						
	PID:316	Design Integration-II				✓					✓		✓		✓				
	PID:317	Graphic Design			✓	✓					✓		✓						
	PID:314	Research Methodology				✓													
	PID:318	Introduction to Project Management				✓	✓						✓					✓	
Semester-7	ME-229	Mechanics of Materials and Machine Design									✓		✓						
	QT: 301	Translation of the Holy Quran - III		✓			✓										✓	✓	
	PID:404	Industrial Design									✓								
	PID:402	Final Year Project -I			✓	✓					✓		✓						
	PID:403	Electives																	
		1. Video production				✓	✓				✓				✓				
Semester-8		2. Advanced Ceramics							✓		✓		✓						
		3. Furniture Design								✓		✓							
		4. Digital Interactive Design				✓					✓		✓					✓	
		5. Product Development & Manufacturing								✓		✓							
		6. Interior Design											✓	✓		✓			
		7. Additive manufacturing																✓	
BUS-471	Entrepreneurship				✓					✓		✓					✓		
QT: 401	Translation of the Holy Quran - IV				✓					✓						✓	✓		
PID:411	Final Year Project -II			✓	✓							✓							
PID:412	Professional Practice			✓	✓							✓					✓		
PID:413	Sustainable Design Practices								✓			✓							