

Industrial Products Design Department – Program Outputs (Goal – Output Matrix)

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<p>Goals</p> <p>→</p> <p>Outputs</p> <p>↓</p>	<p>1. To teach using the critical and analytical thinking in order to solve the complex and global problems</p>	<p>2. To provide students with a multi-faceted development in the fields of history, sociology, technology, art and culture</p>	<p>3. To support students' creativity, maintain their development of ethical and social responsibilities and have them become sensitive towards environmental, social and cultural differences</p>	<p>4. To develop students' verbal and written communication ability and their researching skills on the subject and to motivate them for a life-long education</p>
<p>1. Understanding the fundamental concepts in in the field of Industrial Design and developing the creativity process</p>				
<p>2. Defining new problems in industrial design, analysis and finding solutions</p>				
<p>3. Applying required materials and technical knowledge to realize the design</p>				
<p>4. Evaluating the influence of historical, socio-cultural and economical development of design on today's design.</p>				
<p>5. To be able to present the designs using contemporary expression techniques.</p>				
<p>6. Understanding of production techniques within the frame of variables in the subject of social, environmental and workplace health</p>				

7. Developing culture quality and planning the design management				
8. Up-to-date research in industrial environment, development method, resource and evaluating the knowledge				
9. Maintaining good relationships between the manufacturer and the consumer in order to understand the design better.				
10. Developing the ability to work with interdisciplinary and different interest groups				
11. Developing ethical values, social justice and sensitivity to social problems in design				
12. Life-long desire for learning and applying the acquired knowledge into life				