Industrial Design Engineering BSc

Thesis topic proposals from the Product Design Institute for different specializations are as follows:

Product Design Specialization (interior-textile, clothing accessories) (BSc E 2019, BSc F curricula)

- 1. Interior design for individual/community spaces
- 2. Exhibition spaces and installations
- 3. Interior design in selected topics
- 4. Textile furniture in interiors
- 5. Specialized storage solutions
- 6. Pattern design for specific interiors (scale, space, proportion)
- 7. Eco-consciousness in interior design (Reuse recycling redesign)
- 8. Application of new technologies in pattern and textile design
- 9. Visualization of signs and sign systems on textiles, wallpapers, and other coverings
- 10. Tradition and high-tech
- 11. Reinterpretation of folk motifs
- 12. Home textile collections
- 13. Event branding (conferences, weddings, balls, etc.)
- 14. Textile and alternative material space dividers
- 15. Various aspects of using technical textiles
- 16. Interior design for special life situations
- 17. Special technical functions in interiors
- 18. Application of ergonomic guidelines in interior design
- 19. Custom-designed wall-mounted furniture for homes
- 20. Formal attire
- 21. Style collections
- 22. Collection for unique body shapes
- 23. Stage costumes (bands, choirs, performing actors, etc.)
- 24. Special garments (dance, special occasions, etc.)
- 25. Children's clothing
- 26. Application of smart materials in design
- 27. Areas of application for clothing electronics (LilyPad)

- 28. Development of interactive clothing
- 29. Lingerie and swimwear
- 30. Specialized sportswear
- 31. Leisure clothing
- 32. Work and protective clothing
- 33. Eco-conscious design, recycling
- 34. Reinterpretation of folk motifs in clothing design
- 35. Tradition and high-tech
- 36. Clothing and accessories for individuals in special life situations
- 37. Leather clothing accessories
- 38. Bag collections (for different functions)
- 39. Small accessories collections in leather, textiles, etc.
- 40. Women's/men's footwear collections
- 41. Leather clothing
- 42. Reinterpretation of traditional leather ornamentation techniques for a specific collection

Packaging Design Specialization (BSc E, BSc F curricula)

- 1. Design of injection-molded products from PLA
- 2. Design of mesh packaging for new product categories
- 3. Replacement of secondary packaging with multi-use commercial storage elements
- 4. Design of shelf-ready packaging for can-sealed products
- 5. Practical bundling and presentation packaging for "cup" soups
- 6. Ergonomic design of large plastic packaging equipment
- 7. Attractive jewelry packaging design
- 8. Corporate branding elements on corporate gift packaging
- 9. Design of display stands (for various products)
- 10. Development of new products
- 11. Redesign of existing products, product development
- 12. Packaging design that matches an existing brand identity
- 13. Private label food packaging
- 14. Paper-based packaging
- 15. Advertising-focused packaging design and graphic design
- 16. Branding for product families
- 17. E-commerce packaging
- 18. Game packaging