

**Vishwakarma University (VU), Pune**

**Master of Design (MDes)  
2 Years – 4 Semesters Full Time Programme  
Effective from AY 2024 – 2025**

**Programme Structure (NEP)  
Choice Based Credit System**

**Semester I**

Design Fundamentals & Form Studies( 1 unit on semantics)
Introduction to UX Design, CMF, Semiotics & Branding
Ethnography
Design Thinking
Cognitive Ergonomics/ Ergonomics for Products Design/ Basics of Typography
Research Methodology

**Semester II**

Game Design
Visual Interface Design/ Product Sketching & Rendering/ Illustrations
Portfolio Development

Social Psychology
Usability Testing /Manufacturing Processes /Visual Identity Design
Internship

### **Semester III**

System Analysis/ Product Analysis/ System Design
Design for Special Needs
Design Strategy & Trends Forecasting
Entrepreneurship MOOC
Web Design/CAD/ Digital Designing
Design Project 1

### **Semester IV**

Design for Futuristic Technologies
Interdisciplinary Design
Design Management
UXD for Society/ Design for Social Impact/ Design for Public Places
Design Project 2