Master of Design (Industrial Design) VIT School of Design

Programme Credit Structure	Credits	MMDE602P Advanced 3D Modelling and Simulation Techniques(VR and	0 0 4 2
Discipline Core Courses Skill Enhancement Courses Discipline Elective Courses Open Elective Courses Project/ Internship Total Graded Credit Requirement	39 05 18 03 20 85	AR) MMDE603P Mobility Design MMDE604P Exhibition Design MMDE605P Artefacts Design MMDE606P Nature Inspired Design MMDE607P Packaging Design MMDE608P Toy Design	0 0 4 2 0 0 4 2
Discipline Core Courses MMDE501L Design Principles and Methods MMDE502P Product sketching and Render-	39 L T P C 2 0 0 2 0 0 6 3	MMDE609P Smart Product Design MMDE610P Form Studies MMDE611L Design Management and Pro- fessional Practice	0 0 4 2 0 0 4 2 2 0 0 2
ing MMDE503P Colour, Material and Finish MMDE504P Worshop skills and Prototyping Techniques	0 0 6 3 0 0 6 3	MMDE612P Speculative Design MMDE613P Retail and Space Design MMDE614P Healthcare Product Design MMDE615P Design for Defence MMDE616P Inclusive Design	0 0 4 2 0 0 4 2 0 0 4 2 0 0 4 2 0 0 4 2
MMDE505P Design Process MMDE506L Ergonomics - I MMDE507P Computer Aided Design MMDE508L Ergonomics - II	0 0 6 3 3 0 0 3 0 0 6 3 3 0 0 3	MMDE617P Artificial Intelligence MMDE618P Product Presentation and Port- folio Making MMDE619P Design Project for Social Con-	0 0 4 2 0 0 4 2 0 0 4 2
MMDE509P Simple Product Design MMDE510P Product Semantics MMDE511E Design for Sustainability MMDE512P Technical Complex Product Design	0 0 6 3 0 0 4 2 1 0 2 2 0 0 6 3	cern MMDE620P Design Project for Special Needs MMDE621P Design Project for Services	0 0 4 2
MMDE513P Systems Thinking MMDE514P Interaction Design	0 0 6 3 0 0 6 3	MMDE622P Colloborative Design Project Open Elective Courses	0 0 4 2
Skill Enhancement Courses	05		
MENG501P Technical Report Writing MSTS501P Qualitative Skills Practice MSTS502P Quantitative Skills Practice	0 0 4 2 0 0 3 1.5 0 0 3 1.5	Engineering Disciplines Social Sciences	
Discipline Elective Courses	18	Project and Internship	20
MMDE601L Materials and Manufacturing Processes	2 0 0 2	MMDE698J Internship MMDE699J Graduation Project	2 18