

Bachelor of Vocation – Web Designing

Duration: 3 Years (6 Semesters)

Program Type: Undergraduate Degree Program

Total Credits: 120–140 Credits (University Dependent)

Semester I

Subject Code	Subject Name
BVW101	Fundamentals of Computer Applications
BVW102	Web Technology Basics
BVW103	HTML & CSS
BVW104	Digital Communication Skills
BVW105	Graphic Design Fundamentals
BVW106P	Web Designing Lab-I
BVW107	Environmental Studies

Semester II

Subject Code	Subject Name
BVW201	Advanced HTML5 & CSS3
BVW202	JavaScript Programming
BVW203	User Interface (UI) Design
BVW204	Multimedia Applications
BVW205	Web Graphics Using Photoshop
BVW206P	Web Designing Lab-II
BVW207	Soft Skills & Personality Development

Semester III

Subject Code	Subject Name
BVW301	Responsive Web Design
BVW302	Bootstrap Framework
BVW303	Web Animation & Interactive Design
BVW304	Database Fundamentals

Subject Code	Subject Name
BVW305	UI/UX Design Principles
BVW306P	Web Development Lab-I
BVW307	Minor Project

Semester IV

Subject Code	Subject Name
BVW401	PHP Programming
BVW402	Content Management Systems (WordPress)
BVW403	E-Commerce Website Development
BVW404	Search Engine Optimization (SEO)
BVW405	Mobile Web Design
BVW406P	Web Development Lab-II
BVW407	Summer Internship

Semester V

Subject Code	Subject Name
BVW501	Advanced JavaScript Frameworks
BVW502	Web Security Fundamentals
BVW503	Digital Marketing Concepts
BVW504	Web Hosting & Domain Management
BVW505	Project Management
BVW506P	Industry Project-I
BVW507	Entrepreneurship Development

Semester VI

Subject Code	Subject Name
BVW601	Full Stack Web Development
BVW602	Advanced UI/UX Design
BVW603	Cloud-Based Web Applications
BVW604	Emerging Web Technologies

Subject Code	Subject Name
BVW605	Professional Ethics
BVW606P	Major Project
BVW607	Viva Voce