

SEMESTER CREDIT STRUCTURE & PROGRAM CONTENT IN DETAIL

6.0 Semester Credit Structure:

Semester	Modules	Instructor Led Class Hours	Self Learning Modules	Total Learning Hours	Total Assessment Marks	Credits
1	Business Model & Organization Design	30 Hours	15 Hours	45 Hours	Total 100 Marks. 60 Marks for End Semester Assessment. 40 Marks for CIA.	4
2	Project Scope & Business Performance Objective	30 Hours	15 Hours	45 Hours	Total 100 Marks. 60 Marks for End Semester Assessment. 40 Marks for CIA.	4
3	Project Life Cycle	30 Hours	15 Hours	45 Hours	Total 100 Marks. 60 Marks for End Semester Assessment. 40 Marks for CIA.	4
4	Project Improvement Methods and Strategic Six Sigma	30 Hours	15 Hours	45 Hours	Total 100 Marks. 60 Marks for End Semester Assessment. 40 Marks for CIA.	4
5	Project Management Tools	30 Hours	15 Hours	45 Hours	60 Marks for End Semester Assessment. 40 Marks for CIA.	
6	Business Ethics and Compliance	30 Hours	15 Hours	45 Hours	Total 100 Marks.	4
	Project Life Cycle and Live Modelling	4 Hours	30 Hours	24 Hours	Project Assessment. Total 100 Marks	2
					Total	26 Credits

Instructor Led Class Hours: Includes class room live demonstrations, practical applications & tools exposure and experiential case studies learning.

Self-learning: Includes Learning Videos and relative Material reference learning and off class room assignments.

7.0 Program Content in Detail

- **Semester I**
 - Business Model.
 - Fundamentals of Business Model.
 - Business Segmentation.
 - Classification of Business Structure
 - Organization Design.
 - Elements of Organization Design.
 - Chain of Command.
 - Span of Control
 - Centralized Organization & Decentralized Organization
 - Specialization Formalization
 - Departmentalization
 - Types of Formal organization Design and Structure

Exposure to Case Studies, real-time examples and live correlations.

- **Semester II**
 - Project Based Organization.
 - Introduction to Design.
 - Project Scope.
 - Process to Identify a Scope.
 - Scope Definition and Structure.
 - Business Performance Objective.
 - Balance Score Card.
 - Definition of Objectives and Hierarchy.
 - SMART GOAL Metrics and Tools

Exposure to Case Studies, real-time examples and live correlations.

- **Semester III**
 - Project Life Cycle.
 - Project Planning.
 - Project Designing
 - Project Developing
 - Project Testing
 - Creation of a High-Performance Team
 - Build a Team.
 - Tools to Negotiate Project Agreements.
 - Priorities and Ultimate Objectives.
 - Deliverables.
 - Engage and Support Virtual Teams.

Exposure to Case Studies, real-time examples and live correlations.

- **Semester IV**
 - Project Improvement Method and Tools
 - Assess and Manage Risks.
 - Manage Communications.
 - Engage Stake Holders.
 - Manage Project Changes
 - SIX SIGMA
 - Methodology and Tools.
 - D.M.A.I.C.

Exposure to Case Studies, real-time examples and live correlations.

- **Semester V**
 - Project Management Tools
 - Introduction to Industrial Standard Tools.
 - Set up Resources and Configuration.
 - Resources to Task Activity.
 - Plan Duration Cost
 - Track Progress
 - Advance Schedule
 - Status Reporting

Exposure to Case Studies, real-time examples and live correlations.

- **Semester VI**
 - Business Ethics and Compliance
 - Real Time Project Planning
 - Project Life Cycle Live Modeling

Interview Preparation.

Personal Profile, design and development.

Mock Interviews.

Reference Books:

- Fundamentals of Project Management By Heagney, Joseph Publisher Harper
- Project Management Study Guide by Gregory M. Horine
- PMPI reference PMBOK
- Business Strategy Essentials by Vibrant Publications.
- Our Inhouse materials packaged with all tools reference guide.
- Our Corporate Case Studies from real-time business production, business expansion, and improvement challenges scenarios across industries.
- and Business Tools.(Microsoft Project Management, ZOHO management tools, Celoxis, Microsoft Excel, Team Gantt and More)