

PM Empower 12 Day program schedule, Civil Engineering Department, Atria Institute of Technology, Bangalore.

19th Feb 2018 - 3rd Mar 2018 Program conducted by PMI Bangalore India Chapter

Sessions >>	8:30 am - 10:15 am			10:45 am - 12:15 pm			13:15 pm - 14:45 pm			15:15 pm - 16:00 pm	
Date/Time	8:30 am - 9:25 am	9:25 am - 10:15 am	10:15 - 10:45	10:45 am - 11:30 am	11:30 am - 12:15 pm	12:15 - 13:15	13:15 pm - 14:00 pm	14:00 pm - 14:45 pm	14:45 - 15:15	15:15 pm - 16:00 pm	
	55 mins	50 mins	30 mins	50 mins	45 mins	60 mins	45 mins	45 mins	30 mins	45 mins	
19-Feb-18	Registration, Welcome, Inaugural & Invited Talk		C O M F O R T B R E A K	Project Lifecycle (Nagesh)	Project Team and Roles (Nagesh)	L U N C H B R E A K	Project Team and Roles (Nagesh)	Project Team and Roles (Nagesh)	C O M F O R T B R E A K	Roles of Project/ Construction Engineer (Nagesh)	
20-Feb-18	A typical day in Engineer/ Designer Offices (Nagesh)	A typical day in Engineer/ Designer Offices (Nagesh)		A typical day at Project Site (Nagesh)	A typical day at Project Site (Nagesh)		Opportunity for Engineers in Construction Industry (Nagesh)	Opportunity for Engineers in Construction Industry (Nagesh)		Assessment Test (Nagesh)	
21-Feb-18	Project Management Objectives (Nagesh)	Managing Time (Nagesh)		Managing Time (Nagesh)	Managing Cost (Nagesh)		Managing Cost (Nagesh)	Managing Quality (Nagesh)		Managing Quality (Nagesh)	
22-Feb-18	Managing Procurement (Nagesh)	Managing Procurement (Nagesh)		Managing Stakeholders (Nagesh)	Managing Stakeholders (Nagesh)		Construction Safety (EHS) (Nagesh)	Construction Safety (EHS) (Nagesh)		Assessment Test (Nagesh)	
23-Feb-18	Overview of Construction Industry and Project Types (PS Somasunder)	Project Type 1: Building Projects (Sridhar)		Project Type 2: Industrial Projects (Sridhar)	Project Type 3: Infrastructure Projects (Venkataraman)		MEP Design (Rudresh)	Architecture (Rudresh)		Structural Design (Rudresh)	
24-Feb-18	Site Visit	Site Visit		Site Visit	Site Visit		Site Visit	Site Visit		Site Visit	
25-Feb-18	SUNDAY			SUNDAY			SUNDAY			SUNDAY	
26-Feb-18	Invited Talk (PS Somasunder)	Project Type 4: Fitouts (Venkataraman)		How to read a drawing (Girish)	Communications- Letter, Memo, Instruction Book & reporting (Sridhar)		Communications- Letter, Memo, Instruction Book & reporting (Sridhar)	Overview- Technology in Construction Management (Venkataraman)		Assessment Test (Sridhar)	
27-Feb-18	Overview of MS project (Hiremath)	Task Entries, Duration Entries, Task Relationships (Hiremath)		Project Duration, Critical Path, Group by Critical Path (Hiremath)	Critical Path Group Exercise (Hiremath)		Scheduling the project from finish date, Marking Milestones (Hiremath)	Mile-Stone Schedule, Adding Notes for tasks, Hyper linking (Hiremath)		Applying Constraints, Adding additional columns - free slack etc. (Hiremath)	
28-Feb-18	Creating Project Calendars, Work Break Down Structures (Hiremath)	Work Break Down Structure Group Exercise		Preparing project resources sheet, Resource Calendars (Hiremath)	Resource Assignments to Tasks (Hiremath)		Project Cost (Hiremath)	Project Baseline (Hiremath)		Resource Levelling (Hiremath)	
01-Mar-18	Program Evaluation Review Technique (PERT) (Hiremath)	Calculating confidence level to complete project (Hiremath)		Monitoring & Controlling project, Project Reports (Hiremath)	Scheduling in Work Break Down Structure (Hiremath)		Project Schedule Group Exercise (Hiremath)	Conclusions - Q&A (Hiremath)		Assessment (Hiremath)	
02-Mar-18	Importance of Communication (Roy)	Basics of Communication (Roy)		Business Etiquette (Roy)	Business Etiquette (Roy)		Team work and Dynamics (Roy)	Ethics, Values, Professional Responsibility (Roy)		Summary of Day 1 (Roy)	
03-Mar-18	Problem Solving (Roy)	Problem Solving (Roy)	Decision Making (Roy)	Decision Making (Roy)	Managing Self (Roy)	Practising Communication Skill (Roy)	Valedictory				

FACULTY	SUBJECT AREA	SITE VISIT : Participants to report to program venue by 8:30am.	
Nagesh	Project Management Training	08:30 - 09:30 Travel to site from venue	11:45 - 13:30 Study Observation at Site
Sridhar Venkataraman, Girish	Industry Overview Training	09:45 - 10:00 Assemble at Site	13:30 - 14:30 Lunch Break
Rudresh	Architecture & Structural Design	10:00 - 10:30 Safety Induction	14:30 - 16:00 Presentation by Project Team
Hiremath	MS Project Workshop	10:30 - 11:30 Project Briefing	16:00 - 16:30 Debrief
Y C Roy	Soft Skills Training	11:30 - 11:45 Comfort Break	16:30 - 17:30 Return travel to venue