



Project Management Need of the Hour Skill set

Management by projects is the emerging management practice!

Project is any endeavor undertaken to create a unique product, service, or result. In a business sense though, a project is really for a "technical change." *"Projects drive business."*

Project Management (PM) is the application of knowledge, skills, tools, and techniques to project activities to meet project requirements. Project management as a management discipline underpins much economic activity in various industries, business & governments.

Need for PM Education & Certification

Complexity of projects is ever expanding. To manage such complex projects, PM skills beyond mere charts or software tools, are warranted. Some of these skills are those involving PM processes, PM Knowledge areas, best-of-breed techniques.

Need for the Hour: Technology and Employment Project Management

A survey conducted by LinkedIn that highlighted project management, as a critical outcome will be reached more quickly, having consumed fewer resources.

PM is relatively new Management Practice, light catching up, not only in IT industry but also in a host of industries (Construction, Pharma, Chem., Pharma, Shipping, Storage, Auto, Manufacturing, Banking, Financial Services, P&L, Government & Public Sector, etc).

Indian Ministry of Statistics & Programme Implementation, Project Management Institute (PMI) USA & PMI India, Chennai Chapter, have made make-up calls & emphasized the importance of PM Education & implementation in offices.

Demand for PM trained professionals is steadily going up in India, as well as globally. Companies across industries consider professionals with PM skills "difficult to replace skill set".

Cost/benefit Benefits: Corporations and Governments with scientific PM techniques would deliver cost effective products and services on time, every time. PM Education/ Training/ Certification would certainly add weight to CVs of Students & Executives and would pave the way for accelerated career growth.

It is time to open the flood gates of PM Education & implementation!

Project Management is Essential for



Courses Delivery & Format

e-Learning (42 Hours) With Access to UH Original Course Materials, Presentation Slides, Audio & Video Lecture Sessions (UH Professors) Microsoft Project Video Tutorial Library, etc

Local Assistance & Help over email/ Phone

Duration - 4 Months

Face to Face value addition (12 to 16 Hours) by I&M Group's Expert Panel of Domain & Practicing Managers.

University of Houston, See <http://www.uh.edu>

Founded in 1827, the University of Houston is the leading public research university in the second international city of Houston. Each year, educates more than 27,000 students in more than 200 undergraduate and graduate academic programs, on campus and online. UH awards more than 6,000 degrees annually with nearly 200,000 alumni. From the Top Award to the Nobel Peace Prize and back to the classroom, UH faculty makes things happen on campus and around the world.

Project Management Courses with UH Certification and 45 PDUs from PMI Inc, USA I

Project Management Framework for Technical Professionals

Focus: Improved understanding on managing high-tech projects, using contemporary methods & tools.

Course Objectives

1. Introduce current state of the tech project management
2. Develop skills in formulating, planning, and tracking a project using MS Project
3. Understand roles, responsibilities and management methods of project manager
4. Understand the importance of human relations, risk, quality, procurement, communication, and control
5. Develop a working understanding of project success and failure factors
6. Introduce the contemporary topics: Project Management Office (PMO), Portfolio Management (PM), Governance and PMI's PMBOK (Project Management Body of Knowledge).

Course Syllabus:

Foundations of project management - Project Initiation - Introduction to MS Project - Theory of Constraints - Estimating and budgeting - NPV, Payback, and ROI calculations - Project cost management - Introducing models and concepts - PERT/CPM / Gantt charts - Human issues in project management - Organizational Factors - Project operational issues - Introduction to the PMI PMBOK process and knowledge areas

Target Audience / Pre-requisite: Executives/ Outstanding Graduate Students, who aspire to be Project Managers / Team Leaders. Typically from IT, I&M, engineering, business, technology, medical, education, legal, energy, finance / auditing, etc. No specific prior knowledge in project management is assumed.



Gary Richardson, Ph.D.

Professor/Manager / Adjunct Professor Technology Project Management/ Information and Logistics Technology, UH

Thirty five years of Project Management practice, in various professional engagements across multiple industries. Technological, engineering, consulting, and management roles from entry level through senior management (IT, ERP, financial, engineering, military, and manufacturing projects). Consultant to NASA, Shell, GE/VOCM, etc.



Jerry S. Evans, Ph.D.

Adjunct Professor Information and Logistics Technology, UH

Expertise in Behavioral/Industrial/Organizational Psychology

Over 30 Years of Management Consultancy & Consulting hundreds of Leadership and Team Development courses. Certified to administer the Myers-Briggs Type Indicator (MBTI), the Fundamental Interpersonal Relations Orientation-Behavior (FIRO-B), and the Strong Interest Inventory. Consultant to Shell, NASA, GE/VOCM, etc.



Selvam Raju B.E., M.Sc., M.A., Project Mgr (Singapore), PMI

Professor and Dean, I&M Group of Institutions, Chittoor, India

25 Years of Industrial, Consultancy, Teaching and Training (Govt. of India Establishment, US MNC in Singapore and 6-Schools) Project Design, Engineering, I&M Technical Services and Project Management under Factory Operations environment. Training and mentoring to support company-wide Learning Program. Teaching Project & Operations Management Subjects for I&M.



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