



# DISTANCE LEARNING COURSE FOR PROJECT MANAGERS

Approved by NIX Project Managers

## TECHNICAL KNOWLEDGE

- Programming Language
- Client-Server Architecture
- API

## FUNDAMENTALS OF PROJECT MANAGEMENT

- Project Management Triangle
- Role of Project Manager, tasks and responsibilities
- People Management
- Contract Types: T&M, Fixed (Price, Scope, Time), Dedicated.

## COMMUNICATION MANAGEMENT

- RACI Matrix
- Management Plans: Communication, Risk, Quality, Schedule, Changes.

## STAKEHOLDER MANAGEMENT

- Stakeholder Types
- Stakeholder Analysis and Management Strategies
- Expectation Management

## SCHEDULE MANAGEMENT

- Gantt Chart
- Critical Path Method
- PERT

## RISK MANAGEMENT

- Definition of Risk
- Types of Risks
- Risk Responses or Strategies

## SCOPE MANAGEMENT

- Requirement Types
- Work Breakdown Structure

## METHODOLOGIES & APPROACHES

- Agile
- Scrum
- Kanban
- Waterfall

## LIST OF REFERENCES

- [PMBok - Seventh Edition](#)
- [Kanban and Scrum - Making the Most of Both \(Henrik Kniberg\)](#)
- [Scrum and XP from the Trenches \(Henrik Kniberg\)](#)
- [Agile Manifesto](#)
- [Scrum Guide](#)
- [Scrum The Art of Doing Twice the Work \(Jeff Sutherland\)](#)
- [Everything is Negotiable \(Gavin Kennedy\)](#)
- [Hug Your Customers: The Proven Way to Personalize Sales and Achieve Astounding Results \(Jack Mitchell\)](#)
- [Essential Kanban Condensed \(David Anderson\)](#)
- [Client-Server Architecture \(YouTube\)](#)
- [What is an API? \(YouTube\)](#)
- [The Deadline: A Novel About Project Management \(Tom DeMarco\)](#)
- [Turn the Ship Around! A True Story of Turning Followers into Leaders \(David Marquet\)](#)
- [Fundamental of Project Management \(Joseph Heagney\)](#)
- [Peopleware: Productive Projects and Teams \(Tom DeMarco\)](#)
- [Waltzing With Bears: Managing Risk on Software Projects \(Tom DeMarco\)](#)
- [Agile Basics \(Boris Wolfson\)](#)
- [Persuasive Writing : How to harness the power of words \(Peter Frederick\)](#)

## ХОЧЕШЬ УЗНАТЬ БОЛЬШЕ?

- Подписывайся на наш [Telegram-канал](#) и всегда оставайся в курсе новых вакансий для Project Manager.

БУДЕМ РАДЫ ВСТРЕЧЕ!

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