

ISO 21500 - Certified Lead Project Manager

Module Information



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Certification Overview

ISO 21500 provides guidance and processes that are necessary for project management. Also, these rules are essential and have an impact on the performance of projects.

Project management provides a framework to help accomplish business goals. Project management is a driving force behind any task. Moreover, it is a discipline with the purpose of achieving goals and objectives by planning, organizing, motivating, and controlling resources.

According to surveys, the demand for employees in major economies to participate in projects is 32.6 million. That means one-fifth of the world's GDP is spent on projects. Also, a proportion of 90% of senior executives thinks that PM is critical for the delivery of successful projects and for remaining competitive in the job market.

What Modules are covered?

Module Information - 1

Project managers
Operations managers
Program managers
Quality managers
Senior managers
Consultants
Members of a project management team
Project sponsors

Module Information - 2

Introduction to Project Management
Terms and definitions related to Project Management
Project Management standards, frameworks and methodologies
Project Management concepts and their relationships
Project Management processes
Initiation of project management processes

Module Information - 3

Develop project plans
Define scope, create work breakdown structure and define activities
Estimate resources and define project organization
Sequence activities, estimate activity durations and develop schedule
Estimate costs and develop budget
Identify and assess risks
Plan quality
Plan procurements
Plan communications
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Module Information - 4

Direct project work
Manage stakeholders
Develop project team
Treat risks
Perform quality assurance
Select suppliers
Distribute information

Module Information - 5

Control project work and changes
Control scope
Control resources and manage project team
Control schedule
Control costs
Control risks
Perform quality control
Administer procurements
Manage communications
Close project phase or project
Collect lessons learned

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