

# Project Management Best Practices

Learn key practices employed by the best performing project systems in the world to improve your project cost, schedule, and operability performance.

## COURSE SUMMARY

Improving the cost, schedule, and operability performance of capital projects is important for businesses to achieve and maintain success. This virtual training course shares the processes and steps employed by the best performing project systems in the world, as identified through decades of research.

Participants gain an understanding of how to implement the learnings to improve the way their organizations plan and execute mid-size to large capital projects. Practical tools are also provided for project professionals to use in their daily environment.

## FORMAT AND STRUCTURE

This is an online, instructor-led course delivered via WebEx Training Center in five separate 3-hour sessions (see below for available dates and times). Participation in all sessions is required for course completion. Each session is presented live with interactive class exercises and discussions. The topics covered in each session are listed on the next page.

## AVAILABLE DATES & TIMES

Dates	Times	Language	Fee	Click to Register
January 24– 28, 2022	9 a.m. to 12 p.m. (U.S. Eastern Time)	English	\$1,200 USD	<a href="#">REGISTER</a>
April 25–29, 2022	10 a.m. to 1 p.m. (E. South America Time)	Spanish	\$1,200 USD	<a href="#">REGISTER</a>
May 9–13, 2022	9 a.m. to 12 p.m. (E. South America Time)	Portuguese	\$1,200 USD	<a href="#">REGISTER</a>



## KEY BENEFITS

**Increase** your ability to contribute to the process of planning and executing capital projects (between US\$20 million and US\$1 billion)

**Learn** proven Best Practices that directly correlate with better project outcome performance

**Understand** how practices can be implemented to overcome barriers to success

**Gain** a unique and holistic view of developing capital projects from a global leader in project benchmarking and research

## REQUEST INFO

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## COURSE TOPICS

The course materials include the latest IPA research on **business and engineering alignment, cost and schedule estimates, risk management, contracting strategies, construction readiness**, and more. New interactive case studies and hands-on breakout exercises are incorporated to drive understanding of key concepts.

<b>Session 1</b>	Measuring Effectiveness Business Strategy and Clear Objectives
<b>Session 2</b>	Team Effectiveness Front-End Loading (FEL) and the Gated Process
<b>Session 3</b>	Cost and Schedule Estimating Fundamentals Leading Technology in Capital Projects
<b>Session 4</b>	Risk Management Contracting Strategies
<b>Session 5</b>	Execution Excellence and Project Controls Fundamentals of Project Management

## WHO SHOULD ATTEND?

This course is intended for those who already possess project management skills and experience, and have an interest in increased project value and efficiencies through disciplined project management.

## COURSE BACKGROUND

All course instruction, presentations, and supplementary course materials are rooted in IPA's decades of experience evaluating project and project systems and conducting quantitative research into capital project issues and trends. IPA maintains a proprietary database with information on thousands of projects on which to base its analyses and studies.

**Why the IPA Institute?** The IPA Institute is the training and education division of Independent Project Analysis (IPA), the world's leading advisory firm on capital projects. Our courses equip industry leaders and capital project practitioners with Best Practices for projects, portfolio, and project system management/delivery. All course instruction, presentations, and supplementary course materials are rooted in IPA's unparalleled capital project knowledge. 2021 © Independent Project Analysis, Inc. *Excellence Through Measurement™*

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