



A TETRA TECH COMPANY
eLEARNING



F-10 Project Finance Fundamentals

Course Description

F-10 Project Finance Fundamentals is an introduction to the financing of public-private partnerships (PPPs) and establishes a foundation in finance for more advanced learning. The program provides the knowledge necessary for delivering successful PPP projects. In an experiential online learning environment, participants will gain an understanding of what is needed to balance the affordability, commercial viability, and bankability of public-private partnership projects.

Through live webinar presentations with Q&A, virtual discussions, and self-paced learning, participants will gain knowledge and skills that will enable them to financially facilitate PPP transactions.

Learning Outcomes

Through successful completion of this course, participants will be able to:

- Understand the elements of financing PPPs
- Become familiar with PPP finance terminology and concepts
- Recognize different ways to classify projects by deal structure and customer type and review various examples of deals
- Identification, quantification and allocation of risks
- Project finance structuring
- How to make PPP deals more credit-worthy

Who Will Benefit

The course is designed for public officials as well as private sector professionals who have an understanding of fundamental public-private partnership concepts, and now seek to learn how to financially execute such projects.

- Staff from national, provincial, federal, state, and municipal governments
- Members of planning organizations and boards
- Regulators and authorities for infrastructure utilities and public services
- Legal, financial, construction and engineering professionals
- Staff of international donor organizations

Online Learning at its Best

IP3's two-week online courses allow participants to interact with top instructors and their own peers to develop a more in-depth understanding of the PPP landscape.

These courses “meet” online for live video webinar sessions that deliver students the opportunity to ask questions and receive speedy answers, much like our in-classroom courses. In between sessions, students have access to myriad resources, including video presentations, interactive discussion forums, and quizzes and knowledge checks.

Online Learning Includes



Four 2-Hour
Interactive
Webinars



Two Hours
Self-Paced
Online Learning



Continuing
Education Unit
(CEU) Awarded

Course Contents

Introduction to PPP Finance

- What PPP finance is and is not
- Affordability vs. bankability
- Terminology
- Forms of finance
- Relevance of project finance for PPP

Risk Assessment

- Categories of risk
- Risk identification
- Quantification of risks
- Allocation of risks
- Role of risk in financing
- Profiling of risks

Project Finance Structuring

- Role of the special purpose vehicle (SPV)
- Sources of finance
- Requirements for project financing
- Necessary contracts and documents

Credit Enhancement

- How to improve PPP bankability
- Forms of credit enhancement
- Credit enhancement risks
- Assessing fiscal impact

Become a Certified Project Finance Specialist

Completion of F-10 Project Finance Fundamentals is a contributing factor in obtaining IP3's Project Finance Specialist Certification.

This program provides an introduction to the core body of knowledge in project finance taught by IP3, creating a world-class standard in financial skills development.

Certification requirements include 24 CEUs and successful completion of a Project Finance Specialist exam.



IP3 is an accredited provider of Continuing Education Units (CEUs) as sponsored by the International Association for Continuing Education and Training (IACET).

