

CompTIA Project+ Certification (Exam PK0-004)

Přehled

This course is designed to provide you with the skills needed to be a successful project manager in today's rapidly changing world. Additionally, this course can be a significant part of your preparation for the CompTIA® Project+® certification exam.

Vzdělávací cíle

In this course, you will apply recognized practices of project management and understand a project's life cycle, roles, and skills necessary to effectively initiate, plan, execute, monitor, control and close a project.

You will:

- Identify the fundamentals of project management.
- Initiate a project.
- Create project plans, stakeholder strategies, and scope statement.
- Develop a Work Breakdown Structure and activity lists.
- Develop project schedule and identify the critical path.
- Plan project costs.
- Create project staffing and quality management plans.
- Create an effective communication plan.
- Create a risk management plan, perform risk analysis, and develop a risk response plan.
- Plan project procurements.
- Develop change management and transition plans.
- Assemble and launch the project team to execute the plan.
- Execute the project procurement plan.
- Monitor and control project performance.
- Monitor and control project constraints.
- Monitor and control project risks.
- Monitor and control procurements.
- Perform project closure activities.

1 - Defining Project Management Fundamentals

Identify Project Management Basics

Describe the Project Life Cycle

Identify Organizational Influences on Project Management

Define Agile Methodology

2 - Initiating the Project

Identify the Project Selection Process

Prepare a Project SOW

Create a Project Charter

Identify Project Stakeholders

3 - Planning the Project

Identify Project Management Plan Components

Determine Stakeholder Needs

Create a Scope Statement

[Online registrace](#)

Termíny

Trvání kurzu (v dnech): 5 Days

G2R = "Garantovaný termín" | OLL = "Online LIVE"
ILT = "Kurz vedený instruktorem"

06/28/21	G2R	3:00PM - 11:00PM	Praha, Czech Republic	OLL	CZK 29750.00
09/27/21	G2R	5:00PM - 1:00AM	Praha, Czech Republic	OLL	CZK 29750.00
12/06/21	G2R	3:00PM - 11:00PM	Praha, Czech Republic	OLL	CZK 29750.00

4 - Preparing to Develop the Project Schedule

Develop a WBS
Create an Activity List
Identify the Relationships Between Activities
Identify Resources
Estimate Time

5 - Developing the Project Schedule

Develop a Project Schedule
Identify the Critical Path
Optimize the Project Schedule
Create a Schedule Baseline

6 - Planning Project Costs

Estimate Project Costs
Estimate the Cost Baseline
Reconcile Funding and Costs

7 - Planning Human Resources and Quality Management

Create a Human Resource Plan
Create a Quality Management Plan

8 - Communicating During the Project

Identify Communication Methods
Create a Communications Management Plan

9 - Planning for Risk

Create a Risk Management Plan
Identify Project Risks and Triggers
Perform Qualitative Risk Analysis
Perform Quantitative Risk Analysis
Develop a Risk Response Plan

10 - Planning Project Procurements

Collect Project Procurement Inputs
Prepare a Procurement Management Plan
Prepare Procurement Documents

11 - Planning for Change and Transitions

Develop an Integrated Change Control System
Develop a Transition Plan

12 - Executing the Project

Direct the Project Execution
Execute a Quality Assurance Plan
Assemble the Project Team
Develop the Project Team
Manage the Project Team
Distribute Project Information
Manage Stakeholder Relationships and Expectations

13 - Executing the Procurement Plan

Obtain Responses from Vendors
Select Project Vendors

14 - Monitoring and Controlling Project Performance

Monitor and Control Project Work
Manage Project Changes
Report Project Performance

15 - Monitoring and Controlling Project Constraints

Control Project Scope
Control Project Schedule
Control Project Costs
Manage Project Quality

16 - Monitoring and Controlling Project Risks

Monitor and Control Project Risks

17 - Monitoring and Controlling Procurements

Monitor and Control Vendors and Procurements
Handling Legal Issues

18 - Closing the Project

Deliver the Final Product
Close Project Procurements
Close a Project
