



HPE Race to Results Project Management Simulation HC575S

Can project management be fun? You bet! HPE's Race to Results Project Management Simulation is an exciting, high energy team activity that clearly illustrates the business benefits of project management. This experiential learning, facilitated by the world of motor racing, causes breakthrough understanding of how multiple projects can be orchestrated to maximize bottom line enterprise results.

HPE course number	HC575S
Course length	1 day
Delivery mode	ILT
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Why HPE Education Services?

- IDC MarketScape leader 4 years running for IT education and training*
- Recognized by IDC for leading with global coverage, unmatched technical expertise, and targeted education consulting services*
- Key partnerships with industry leaders OpenStack®, VMware®, Linux®, Microsoft®, ITIL, PMI, CSA, and (ISC)²
- Complete continuum of training delivery options—self-paced eLearning, custom education consulting, traditional classroom, video on-demand instruction, live virtual instructor-led with hands-on lab, dedicated onsite training
- Simplified purchase option with HPE Training Credits

Audience

- This course is suitable for a large audience and is ideal to engender an initial understanding of project management among project teams preparing to work together
- It is also valuable to managers and project sponsors wishing to obtain a broad yet focused overview of project management

Prerequisites

- Project management experience is helpful but not required
- Project team experience is desirable

Course objectives

Learn how to:

- Recognize the requirements and advantages of project management best practices
- Improve your understanding of key project management tools and techniques
- Gain an enhanced appreciation of all areas of responsibility including Business, Operations and Development
- Apply methodologies and behavioral changes to a realistic software development cycle in a low risk environment
- Accelerate your understanding of your project management strengths and opportunities

* Realize Technology Value with Training, IDC Infographic 2037, Sponsored by HPE, January 2016

Detailed course outline

Introduction to Simulation

- Normally delivered over three races, the simulation is designed to introduce key components of project management through game dynamics Project Delivery improves through the successful application of PM tools and techniques allowing the group to deliver projects of increasing complexity and interdependency The software development cycle is central to the activity and participants are exposed to all process groups (initiation, planning, execution, control and closure). While a large proportion of project management processes may be discussed, the following are considered in greater detail:

Race 1

- Silo Working (Operations, Business, Development)
- Communication Planning
- Poor Project Initiation/Planning
- Project Reporting
- Poor Business Awareness

Race 2

- Improved Initiation / Planning
- Introduced Project Chart, Plan, Project Objective Statement
- Priority Matrix
- Schedule Planning
- Work Breakdown Structure, Activity Definition/Sequencing Gantt Chart
- Duration and Cost Estimating
- Gantt Chart

Race 3

- Critical Path Analysis, Arrow Diagramming Method, Precedence Diagramming Method
 - Project Control
 - Planning Adaptive Action
 - Risk (Qualitative Risk Analysis, etc)
 - Acquiring a Team
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Professional benefits

The following credits are available for this course:

- 6 PDUs on Technical

Learn more at

hpe.com/ww/learnprojectmanagement

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