proove.eu/academy

Academy Brochure

2026 EDITION

Content

1. Our vision on project controls education

In today's information age, data-driven project management has become essential for successfully delivering projects. Project controls, the analytical core of project management, transforms raw data into meaningful insights and actionable decisions. It is much more than just another task for the project manager—it's a mindset.

At its heart, project controls relies on traceable data and measurable performance. Transparency about a project's real status is key to delivering optimal value. By applying advanced data analysis, project controls enable insights that add value to every stage of a project.

Becoming a top-notch project controls professional takes more than learning tools like MS Project or Oracle Primavera P6. It requires a broad understanding of techniques and approaches across time, cost, risk, resources, and scope. Project controls is a profession in its own right, and education is the foundation of success.

Unfortunately, the field of project controls is often overlooked in academic programs. While many professionals involved in project controls are highly educated, they lack formal training in this field. Proove Academy fills this gap as a well-established training institution with decades of experience in developing both internal and external project controls engineers.

Our standard training program offers a broad range of theory, techniques, and tools, designed to prepare engineers for a successful career in project controls. Beyond technical skills, we also focus on raising awareness among a broader group of project stakeholders. This ensures that project controls is not just about analysis, but about encouraging collaboration and applying insights to drive real impact. Successful project controls is, after all, a team effort.

We are excited to share our passion and knowledge with you through the Proove Academy because we believe your expertise is just as important as ours in achieving our mission. At Proove Academy, we train your employees with the same dedication and care as we train our own team. Together, we can transform the way projects are managed.

Please have a look at our training offerings to see how we can boost your project controls skills.

Dr. Stijn Van de Vonder
Corporate Lead and Knowledge Lead

2. Our training categories

Successful project controls education at Proove Academy is built on four pillars:

Essentials

Our Project Controls **Essentials** program provides the theoretic foundation that every project controls professional should master to have a successful career in project controls. It consists of nine courses that cover key knowledge areas such as scope, time, cost, and risk, offering a comprehensive understanding of project controls.

Tool Training

Mastering **Tools** is essential for transforming data into actionable insights. At Proove, we offer hands-on training in a wide range of project controls solutions, from beginner to expert levels, ensuring participants can confidently apply these tools in real-world scenarios.

Expert Training

Some project controls techniques require expertise. Our **Expert Training** courses, taught by recognized experts, are designed for professionals who aim to deepen their expertise and lead in their respective fields.

Awareness

The effectiveness of project controls is not only determined by the knowledge of professionals. Successful project controls is a team effort. Our **Awareness** courses are designed to educate and align stakeholders who may not use the tools directly but play a critical role in implementing insights effectively.

"One of the main reasons why our planning engineers are regarded as top of the class, is that they all go through a complete training program in our Academy during their first year on the job. Our job requires much more than being able to use Primavera P6 "

Serge Rooms
Global Operations Manager

3. **Our training catalogue**

Proove has developed its own training manuals for all Academy courses, ensuring a tailored and practical learning experience. All our courses are available as in-company training sessions and can be customized to meet your specific needs—contact us to explore the possibilities. Additionally, our first three Essentials courses and several of our most popular Tool Training sessions are offered regularly as part of our Open Classroom program, with registration open to everyone. For details about these sessions, please see page 13.

Essentials

Principles of Project Controls
(4 hours)

This training aims to give the participant a good understanding of what project controls is and isn't. Some basic concepts will be defined that will be used throughout all the other training courses. The training will briefly discuss the different knowledge areas (time, cost, risk, etc.) and how they integrate. Participants will also receive an overview of key project controls techniques.

The Art of Making an Effective WBS
(4 hours)

Planning a project always starts with defining the scope. In this training, the participant will learn how to set-up the right Work Breakdown Structure (WBS) for their specific project. The second part of the training will focus on defining solid ways to measure scope progress

Scheduling & Control
(1 day)

The Critical Path Method is the key technique implemented in software products such as MS Project and Primavera P6. In this course, we will look under the hood of these tools to their scheduling engine to help participants thoroughly understand how CPM works.

LEAN scheduling
(1 day)

LEAN Scheduling is a people-first planning method that bridges the gap between planning and execution. You'll explore pull planning, visual planning, and the Last Planner System (LPS®), and apply them in the hands-on Plan2Flow™ simulation. Perfect for planners, PMs, and site teams aiming to improve collaboration, reduce waste, and boost reliability.

Cost Planning & Control
(1 day)

This course aims to explain the basic financial concepts that a project controls professional needs to understand to apply project cost controls. We discuss how a budget estimate should be structured to monitor and manage the budget throughout the project. The aim is to forecast cost performance and to recommend actions to improve it.

Earned Value Management
(1 day)

Earned Value Analysis is a popular project controls technique that integrates scope, time and cost. In this training, participants will learn how the technique works and how it addresses common pitfalls in project controls. Afterwards, we share practical recommendations based on our experience in implementing Earned Value Management Systems (EVMS).

Project Risk Management
(1 day)

This training raises participants' awareness of how risks and uncertainties can impact a project. Participants will learn to create a risk plan and develop a best practice risk register. The training will also show how a probabilistic approach to scheduling and cost estimation adds value to the decision-taking process.

Change Control & Claim Analysis
(1 day)

This training defines change in projects and focuses on its implications on plan, baseline and contract. It is designed for project controls professionals and highlights their role and obligations in change management.

Project Communication & Reporting
(1 day)

Communication is key in project controls. Effective project controls requires gathering data from the team and reporting the right insights back to them. This training will show how to communicate effectively and how to manage the related documents.

Tool Training

MS Project
(2 days)

Microsoft Project is a planning tool that is relatively simple to work with, from the MS Office suite experience most users have. But which options must be on or off to plan according to the Best Practices from Project Controls? How do you create and assign resources? How can you best track progress and reschedule? And what are the benefits of good use of baselines and the different Gantt chart visualizations?

Primavera P6 Professional – Basic Training
(3 days)

As project controls professionals we know that scheduling is not just drawing bars on a timeline. It's breaking down your project in work packages, defining activities, adding the resources needed to execute these activities and defining the (sub-)critical path(s). Primavera P6 has been the undisputed champion of scheduling tools for a long time. We will teach you the correct usage of this tool.

Primavera P6 Professional – Advanced Training
(2 days)

During this training, Primavera P6 Professional will be discussed in depth based on upfront input from the participants. Topics that are not covered during the basic training or that simply need some refreshing will be covered. The experienced trainer will also give useful tips & tricks on how to work more efficiently with Primavera P6.

Oracle Primavera Cloud – Basic Training
(3 days)

Oracle Primavera Cloud (OPC) is the successor of Oracle Primavera P6. While OPC has broader functionality than Primavera P6, this training focuses on scheduling. We break down the project in work packages, defining activities, adding the resources needed to execute these activities and defining the (sub-)critical path(s). We teach you the correct usage of OPC.

Oracle Primavera Cloud – Modular

Oracle Primavera Cloud is more than a replacement of Primavera P6. It is a comprehensive project controls solution that also integrates domains such as scheduling, risks, scope, change management, tasks (last planner or lean), dashboards & reports, costs and resources in one application. This tool is designed to enhance collaboration among colleagues, clients, and subcontractors. We offer training modules for all the different modules of OPC. The exact program and program length will always be discussed with our client.

From Primavera P6 to OPC
(1 day)

Primavera Cloud is gradually replacing Primavera P6. This training is specifically developed for experienced P6 users who are migrating to OPC. The goal of this training is not to educate you on how to set up a schedule or how a baseline or calendar works, but to show you how to perform in Primavera Cloud the tasks you previously completed in Primavera P6. We teach you the main structural things that have changed next to the small, but important settings that can make the switch from P6 to OPC (and your scheduling life) easier.

Linear Scheduling in Tilos
(2 days)

This training elaborates on the overall Tilos tool usage. Participants are introduced to the capabilities of Time-Distance Diagrams, followed by a step-by-step guide on how to configure the Tilos layout and formatting the Time, Distance and Integrated Cells. Task Templates and Calendars are configured. At the end of this training, the participants will be able to create a Time Distance Diagram using the sample data, but also on their own projects. Participants are requested to bring their own data. The trainer will be at your disposal to answer your queries.

Seavus Schedule Reader
(1/2 day)

This training is a functionality overview of Seavus Schedule Reader. This tool enables non-P6 users to view and analyze the full Primavera P6 schedule including all coding, resources, relationships. This enables better communication between non-planning and planning employees. The participants receive a basic explanation of scheduling principles such as relationships, total float and the critical path.

Linear Scheduling with Turbo Chart
(1 day)

In this training, our trainer will give the participants an overview of the functionalities of Turbo Chart. Turbo Chart is a user-friendly tool to draw Time Location Diagrams based on your (imported) schedule. It enables you to detect potential time-location clashes and to present your schedule clearly and comprehensively.

Power Query for Project Controls
(1 day)

This training introduces Power Query, a powerful tool in Excel and Power BI for connecting to diverse data sources. Participants will learn essential techniques for cleaning, filtering, merging, and customizing data, as well as navigating the Power Query editor and its features. By the end, they will be equipped to handle complex data tasks with efficiency and confidence.

Power BI for Project Controls
(2 days)

This training equips participants with the skills to leverage Power BI for project controls, covering data handling, visualization, interactivity, and sharing. Participants will learn to import and format data, create visuals like S-curves and dashboards, and enhance interactivity with slicers, filters, and advanced bookmarks. Practical exercises ensure participants can apply these skills directly to their projects.

Cost & Schedule Risk Analysis in Safran Risk
(2 days)

This tool-based training teaches participants how to run quantitative risk analyses in Safran Risk, combining schedule and cost uncertainties. You'll learn to assess schedule quality, map risks, run Monte Carlo simulations, and report insights using visual outputs like tornado and scatter plots.

InEight Schedule
(2 days)

InEight Schedule is a part of the InEight Suite that focuses on scheduling, risk and field execution management. This training gives a full functionality overview for InEight Schedule. This cutting-edge tool transforms project management by addressing some of the most common challenges in traditional project management. This training takes the participants through its full functionality.

InEight Estimate
(2 days)

InEight Estimate lets you quickly and accurately determine project costs by applying the estimation method most appropriate to the scope of the project. You can create realistic cost estimates using customizable templates, standardized resource and assembly databases, and real-time benchmarking from other previous projects. This training takes the participants through its core functionality.

InEight Control
(1 day)

InEight Control takes project cost controls beyond spreadsheets. With this tool you can manage a project's budget throughout the project life cycle by using a user-friendly cost breakdown structure (CBS) tailored to the project, while still supporting an account code structure required for corporate financial reporting. This training takes the participants through its core functionality.

Expert Training

Project Controls Strategy
(1 day)

This training looks at project controls from a more strategic perspective. The participant will learn how to carefully reflect on choices in the design of the planning and the planning organization so that optimal value is created for the project. The training is set up as an extensive step-by-step guide that exposes participants to the different choices to be made during a planning's design.

Advanced Scheduling & Control
(1 day)

This training is a follow-up on the Essentials training "Scheduling & Control". We explore the critical path method in greater detail and examine schedule checks and additional metrics. This training will give the participant a level of scheduling expertise that enables the generation of schedules designed for advanced data analysis.

Probabilistic Planning
(1 day)

A probabilistic approach to planning means that risks and uncertainties are considered when scheduling and budgeting a project. Typically, Monte Carlo simulation is used as a technique to calculate the impact of these uncertainties on the plan. This course takes a tool-agnostic approach towards cost / schedule risk analysis. Follow-up training on specific tools is recommended for deeper proficiency.

Forensic Schedule Analysis
(1 day)

To prepare yourself and your team for contractual discussions on delays, you need to understand the theoretical framework and related techniques on forensic schedule analysis. Both the "AACE Forensic Schedule Analysis Recommended Practice" and the "SCL Delay and disruption protocol" are referenced, with the former serving as the basis for classifying the delay analysis techniques covered in this course.

"To become the best professional you can be, you need to learn from the best. We're proud to share our years of experience to help our clients tackle even the most complex challenges."

Niels Ligtvoet
Project Services Lead

Awareness

Value-driven project controls
(1 day)

Project controls is entering a new era, one where the focus shifts from modelling, analyzing, and reporting to enabling data-driven project management. This training challenges participants to rethink why we do what we do and how our work creates real value. You'll explore how AI and automation are reshaping our profession, and how the next generation of project controls professionals will turn data into true project intelligence. By defining a project controls strategy and embracing the role of the human in the loop, you'll be ready to lead the evolution toward smarter, value-driven project delivery.

Data-driven Project Management
(1 day)

Get inspired. This course gives an overview of project controls tools and techniques, ranging from basic techniques to state-of-the-art ones. Alongside a brief introduction to these techniques, the trainer will focus on explaining the value they can bring to your project. Participants will learn how to collaborate with project controls professionals to maximize the impact of their analysis.

Practical Project Management
(2 days)

Learn the essential tools and techniques to run projects from start to finish. This course skips the jargon of PMI or Prince2 and focuses on what really matters: planning, leading, and delivering projects on time and within budget. A hands-on case simulation brings the theory to life. Perfect for anyone managing projects, occasionally or full-time.

Project Scheduling Game
(4 hours)

Discover the real challenge behind project planning — fast decisions, shifting risks, and limited resources. In this game, you compete to build the best schedule under pressure. Each round adds complexity. The goal: avoid mistakes, stay in control, and prove you can deliver!

"Coming from an academic background, I understand how important it is to make complex ideas easy to understand. Our awareness trainings help connect technical experts with the broader team, so everyone can contribute to project success."

Dr. Amber Brüsewitz
Proove Academy Coordinator

4.   2026 Open Classroom program

We welcome you to a year of personal development with our Academy's Open Classroom training sessions! We're excited to introduce a structured schedule of classes throughout the year, carefully planned to ensure that the training you seek is always just around the corner.

We regularly offer our first three **Essentials** courses along with a **Tool Training** session in Oracle Primavera Cloud. Together, these form an ideal 5-day **project controls kick start**! Other courses are always available on demand, and there is always the possibility to provide in-house trainings upon request as well.

We understand that flexibility is key, so we invite you to join us at any session that fits your schedule best. Join us, and let's transform data into knowledge together, one session at a time!

proove academy

2026 Open Classroom Program

● Essentials
● Tool Training

January

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August

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September

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5. Training recommendations

Not every training is suited for every participant. We are here to help you to decide what the best training path will be in a specific case. Example recommendations that we commonly give to clients are:

- We recommend against Primavera P6 basic courses for persons who are not going to actively use this tool. We have better alternatives for this purpose.
- We recommend following some theoretical introductory courses before participating in a full tool course. For our own Proove employees, Primavera P6 is only the fourth training they get after joining us.
- We advise to not directly go on with advanced training courses after a basic course. Hands-on experience in between is needed.

Contact Amber for advice on the best training courses tailored to your needs.

Dr. Amber Brüsewitz
Proove Academy Coordinator

amber@proove.be
+32 456 123 126

6.   Customizations

Even while project controls is in large part based on common practices, every situation is different because of the industry and prior experiences.

A slightly customized training can be a more valuable experience for the participants. Starting from our extensive training catalogue, our trainers can effectively develop fit-for-purpose training.

Contact us to discuss the needs and possibilities of yourself or your employees.

7.   Pricing

We have four different formulas to deliver training courses. Following our company values, we employ a transparent pricing policy.

1. Open Registration	2. In-company Training	3. In-company Small Group
Participate in our open registration training courses following our calendar	Organize an in-company training where our trainer can easier respond to company specific requests	Because of the added value of in-company training, we introduced a special rate for small groups.
720 € per person per day	2.080 € per day (up to 8 participants)	1.560 € per day (up to 3 participants)

Options three and four can also be organized online. Open registrations are alternatively organized online and offline.

Since 2021, our manuals are distributed digitally after acceptance of a non-disclosure agreement. Printed manuals can be ordered optionally for €85 per manual.

proove.eu/academy

Contact us

Proove BV
Uitbreidingstraat 84
2600 Berchem, Belgium
info@proove.eu