

Cursus Project Management x IPAG Online



Aurélien BURAUD chez IPAG Business School • Mise à jour le 1 sept. 2021

Ce cursus est dédié au perfectionnement en management de projet. Ici, vous découvrirez toute une variété d'outils essentiels à la gestion de projet en mode avancée. Attention, l'intégralité du cursus est obligatoire et sert de support à vos masterclasses et intervenants. Toutefois, chacune des 6 sections peut se travailler séparément et à votre rythme. Le cursus est délivré dans le cadre de votre Parcours Project Management au sein de votre MSc IPAG Online.

Compétences : Gestion de projet agile, Gestion de projet, Gestion de projet logiciel

Tags : Project , Management, Agile

Détails du cursus d'apprentissage



Seules les personnes avec un lien direct peuvent voir ceci



63 h 49 m de contenu



51 éléments de contenu de formation



Langue Français



Informations

1

Linkedin Learning by IPAG Online

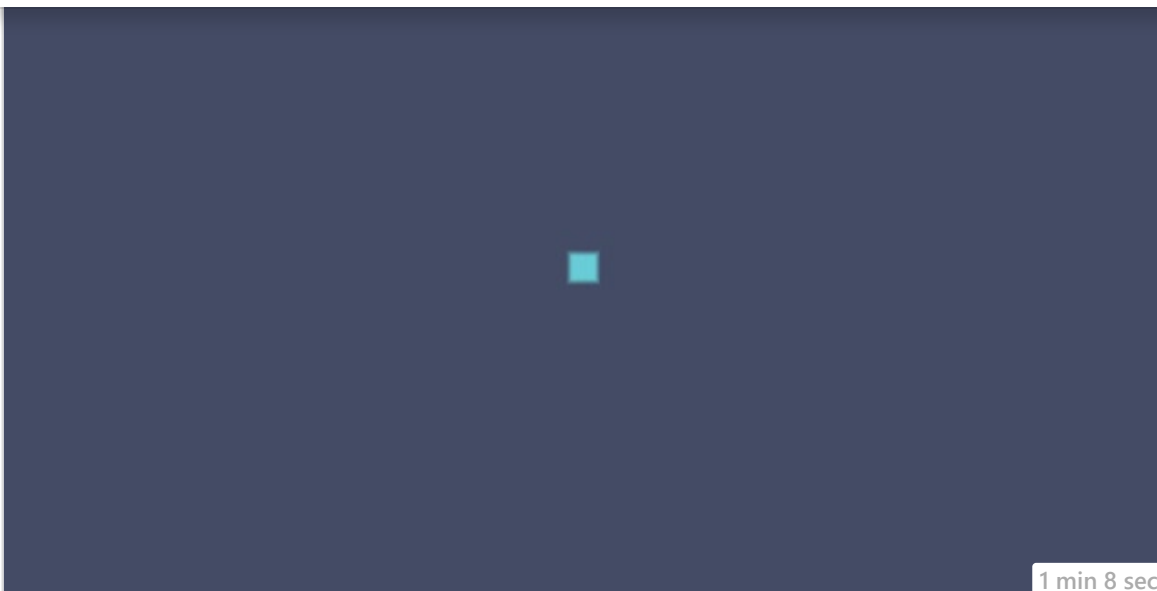
Bienvenue sur votre parcours LinkedIn Learning by IPAG Online ! Retrouvez ici l'intégralité des contenus sélectionnés par vos intervenants selon votre programme de formation. Et n'oubliez pas de revenir sur votre plateforme IPAG Online à la fin de votre visionnage :) Bon visionnage !

1 ÉLÉMENT



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▶ VIDÉO

Bienvenue !

Par : Aurélien BURAUD

Bienvenue sur LinkedIn Learning by IPAG Online

2

Agile Project Management 101

Cette section constitue l'intégralité de votre module "Agile Project Management". Vous y trouverez les thèmes et cours suivants : Agile Foundations, Agile at work, Agile project. Cet enseignement vous permettra de piloter des projets en mode Agile avec efficacité et performance. Attention, vous devez obligatoirement suivre cette section, il servira de base fondamentale pour votre équipe pédagogique. Bon visionnage !

8 ÉLÉMENTS



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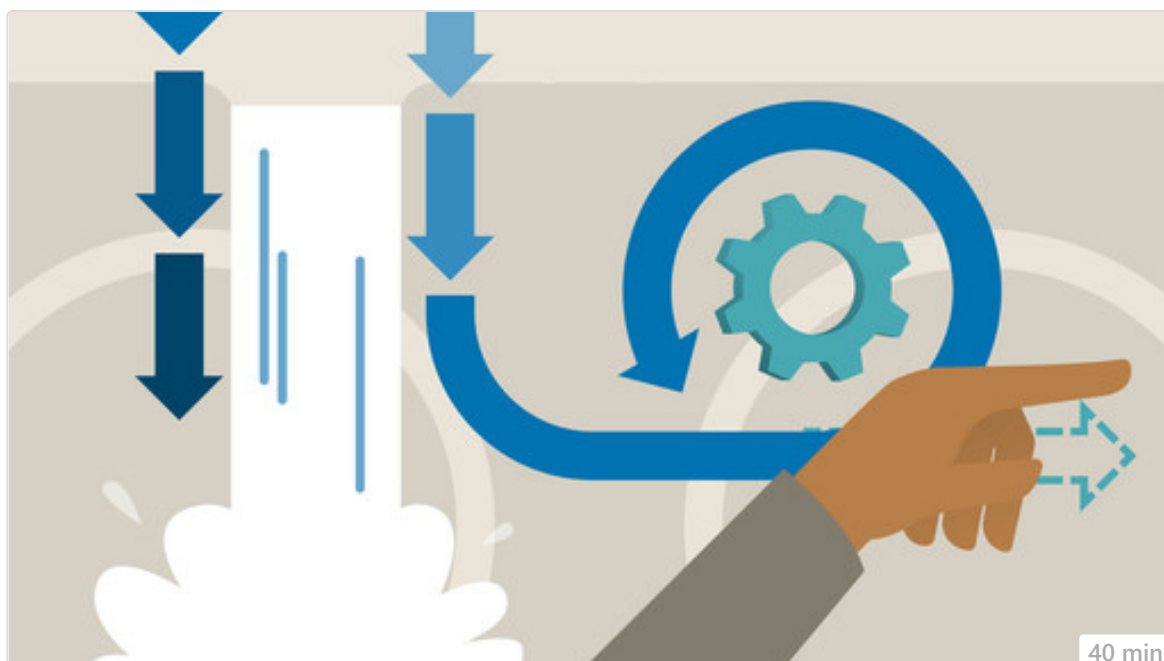
COURS

Agile Foundations

Par : Doug Rose

Teams that embrace an agile mindset are often better able to respond to customer feedback and shifting business needs—and have a bit more fun in the process. Interested in bringing the principles of agile to your team? This course can help. Join Doug Rose as he steps through the fundamental concepts you need to know to start thinking like an agile team. Doug goes over the values and principles covered in the agile manifesto, as well as how to enhance communication with user stories and cross-functional teams. Discover how to respond to change the agile way, explore popular agile frameworks, and learn about the common roles on an agile team. Along the way, Doug provides you with some exercises that can help boost your team's agility and productivity.

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40 min

COURS

Transitioning from Waterfall to Agile Project Management

Par : Kelley O'Connell

Is your organization looking to realize the time, quality, and cost benefits of agile project management? If so, then this course is for you. Join project management trainer and agile expert Kelley O'Connell as she helps those interested in experimenting with agile understand the difference between traditional waterfall and agile methodologies, as well as what's required for success. Kelley provides advice on how to garner support for your pilot project by identifying supporters early on and keeping them engaged while also responding to detractors. She then leads you through the process of picking a pilot project, choosing the right team, and setting the vision. To wrap up, Kelley provides a short overview of agile basics—including how to approach sprint planning—to help you get started.



51 min

► COURS

Agile at Work: Planning with Agile User Stories

Par : Doug Rose

Agile project teams create short user stories as a way to plan out the work for upcoming sprints. In this course, agile expert Doug Rose shows how to write these user stories and prioritize them in the product backlog. He also shows how to avoid the most common pitfalls with agile project planning.

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59 min

► COURS

Agile at Work: Driving Productive Agile Meetings

Par : Doug Rose

Many new agile teams think flexibility in their meetings allows them to do whatever feels right. In reality, agile projects move more smoothly by running short, well-structured activities.

ups, sprint planning, and product demos. Throughout the course, learn about common

meeting pitfalls and the challenges of keeping activities on track. To learn more about agile, watch additional courses in the Agile at Work series.



1 h 3 min

► COURS

Agile at Work: Getting Better with Agile Retrospectives

Par : Doug Rose

Designed to help increase the pace and quality of a team's work, agile retrospectives utilize a structured format to gather insights, identify challenges, create a more agile mindset, and make a team more productive and successful. Author Doug Rose outlines the five phases of a successful retrospective: setting the right direction, getting all the issues on the table, gathering insights from the team, making decisions, and applying changes. He describes how to use a starfish diagram or PANCAKE approach to facilitate a comfortable and effective retrospective, and finally, discusses the importance of closing a retrospective with clear action items for the next sprint.



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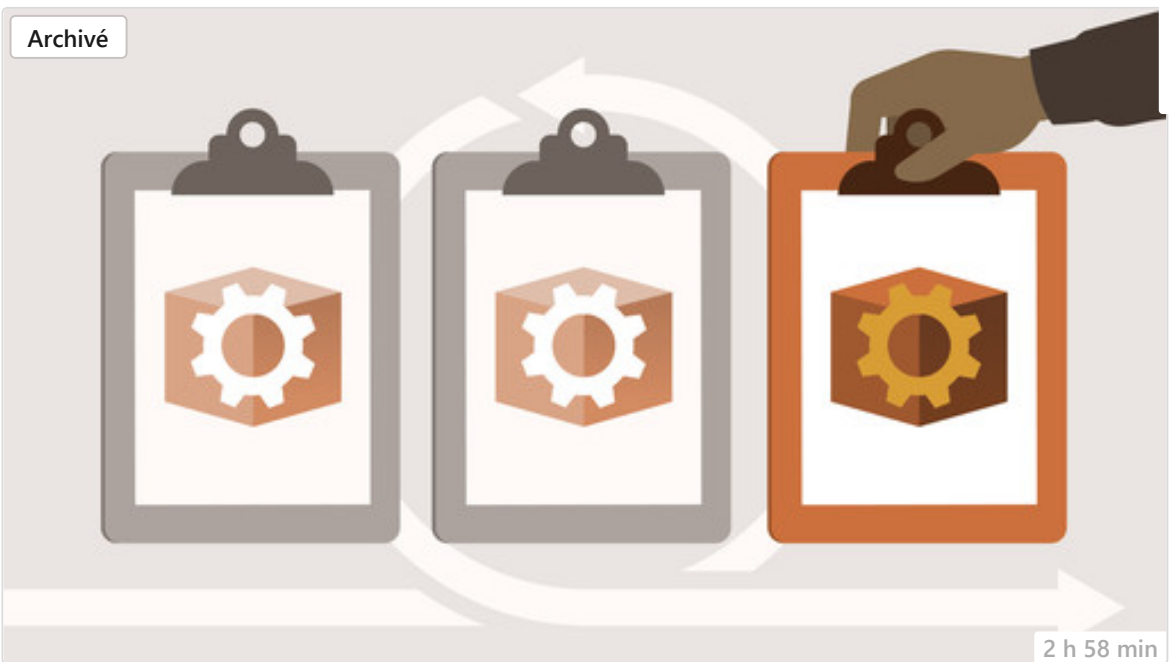
44 min

► COURS

Agile at Work: Reporting with Agile Charts and Boards

Par : Doug Rose

Agile teams need a lightweight way to report their progress. Agile reports should be simple and easy to read, and radiate information across the room to the entire team. In this course, agile expert Doug Rose outlines a process for reporting on the progress of your agile project. He shows how to establish priorities using product backlogs, show daily progress using taskboards, burn down a sprint using sprint burndown charts, and burn down a release by creating a release burndown chart. He also highlights common pitfalls, such as retrofitting.



2 h 58 min

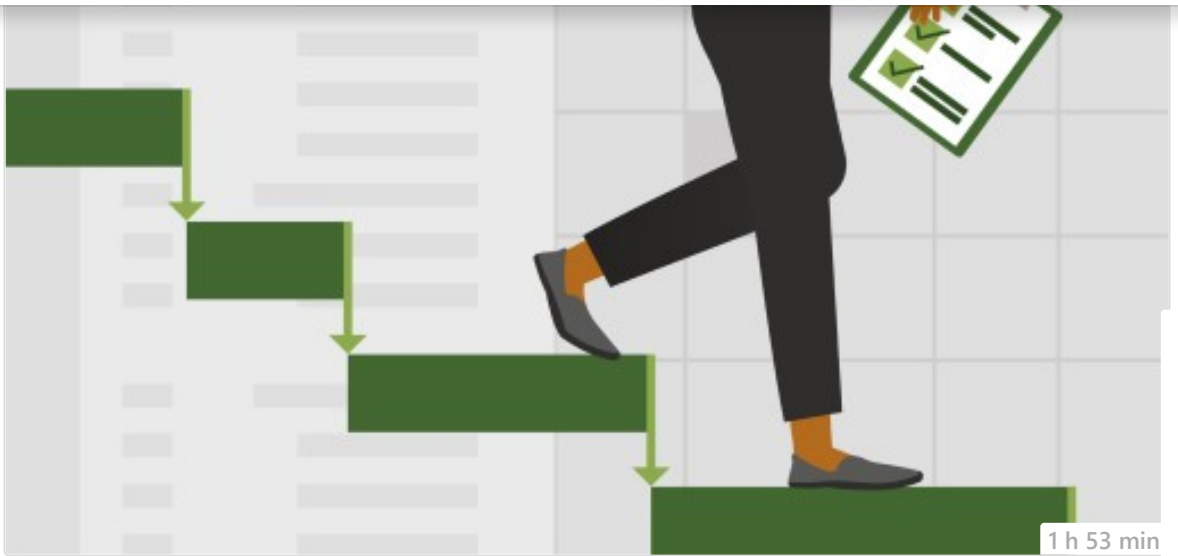
► COURS

Agile Project Management: Comparing Agile Tools (2019)

Par : Doug Rose

Agile is an exciting way to quickly deliver higher-quality products to your customer. New agile tools are emerging every day. This course helps you compare the strengths and capabilities of several different agile software tools, including Microsoft Excel, Atlassian JIRA, VersionOne, Microsoft Team Foundation Server (TFS), CA Agile Central (formerly Rally), and Agility Health. You'll see the advantages of simple tools like spreadsheets versus more complex solutions like complete product management packages. This course helps project managers, software developers, and other professionals determine which tool is the best fit for their team. Agile expert Doug Rose provides a fast-paced tour and an unvarnished look at what some of the tools get right and what some get wrong. Doug concludes each section with suggested strategies for selecting the right tool for your team—always remembering that no tool should ever overshadow the core values outlined in the agile manifesto.

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► COURS

Agile Project Management with Microsoft Project (2020)

Par : Bonnie Biafore

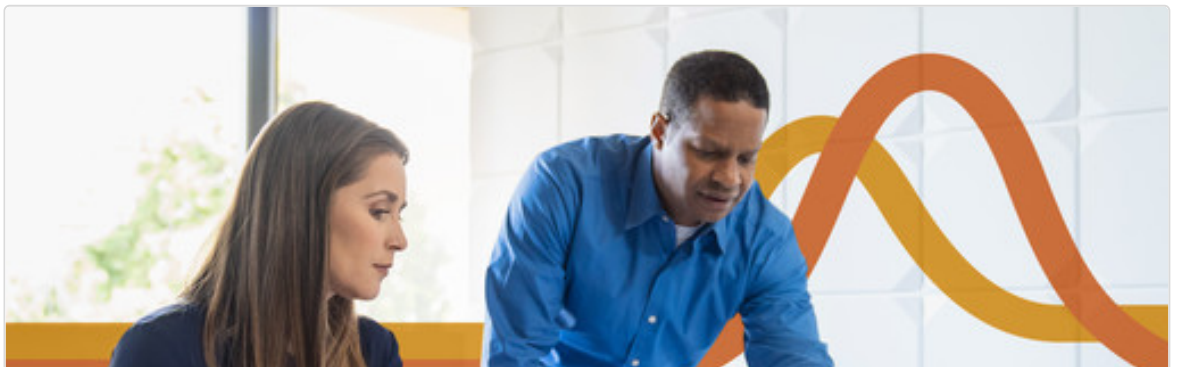
View Bonnie's LinkedIn NewsletterLearn how to use Microsoft Project to manage agile projects. Bonnie Biafore covers setting up agile projects for success, creating custom fields to track elements unique to the agile project method, such as features and sprints, and managing and updating agile task lists as work is completed. She also shows how to manage traditionally scheduled tasks and agile work side by side, track agile project progress, generate burndown reports, and determine your team's velocity. Plus, learn about the agile tools that are built into the Project Online desktop client.

3

Business Analysis

Dans cette seconde section, vous abordez la Business Analysis dans une optique projet. Attention, il est nécessaire d'avoir visionné la section 101 pour mieux saisir les questions projet appliquées à la Business Analysis. Vous découvrirez ici tout ce qui fait la richesse de la Business Analysis, notamment en termes d'analyse, process, logiciels et management. Pour aller plus loin, les dernières séances sont dédiées à des enseignements pratiques, bureautique, data et communication.

16 ÉLÉMENTS



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1 h 25 min

► COURS

Business Analysis Foundations

Par : Greta Blash

View Greta's LinkedIn Newsletter One of the main reasons given for unsuccessful project results is the lack of clear understanding of stakeholder requirements. Business analysis helps to prevent project failure by identifying and validating those requirements early on. Of course, business analysis doesn't stop with requirements—business analysts also recommend solutions and facilitate their execution. This course provides an introduction to the foundations of business analysis. It helps demystify the role of the business analyst (BA), and outlines the knowledge and skills required to build a successful BA career. Instructor Greta Blash also provides an in-depth review of the business analysis process, from conducting a needs assessment and identifying stakeholders to testing, validation, and release. Each lesson demonstrates why business analysis works—and how you can use it to improve your organization.

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1 h 43 min

► COURS

Agile Requirements Foundations

Par : Angela Wick

Customer needs change every day. We need our products to keep up. Take an agile approach to requirements analysis: Learn the mindset and techniques necessary to discover requirements for an agile project and succeed in the business analyst (BA) role. Angela Wick reviews the 12 agile principles from a BA's perspective, introduces backlog management techniques, and discusses techniques such as product decomposition, user stories and story maps, which help BAs deliver products that truly delight customers. Plus, find out what

Archivé



1 h 26 min

► COURS

Business Analysis: Business Benefits Realization

Par : Haydn Thomas

Organizations introduce changes to their products and services to stay relevant, but they also want those changes to deliver specific benefits. In this course, Haydn Thomas covers the fundamentals of business benefits realization. He demonstrates how to document your expected outcomes, and then shows you how to put together a roadmap that includes the sequence of the expected benefits. Haydn wraps up by showing you how to tie the process together and avoid pitfalls along the way.



56 min

► COURS

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In a business environment where complexity and change are the norm, business analysts and project managers can collaborate together to get more successful results and better business outcomes. If you're a PM or BA, this course will help you understand what great collaboration looks like. Explore exactly what each role entails, and what the ideal partnership can achieve. Discover how BAs and PMs can collaborate at each stage of a project, from scope management and project planning to implementation. Then find out where the roles and responsibilities overlap, and learn how to coordinate on these tasks to enhance communication, reduce risk, engage stakeholders, and more effectively respond to change requests.

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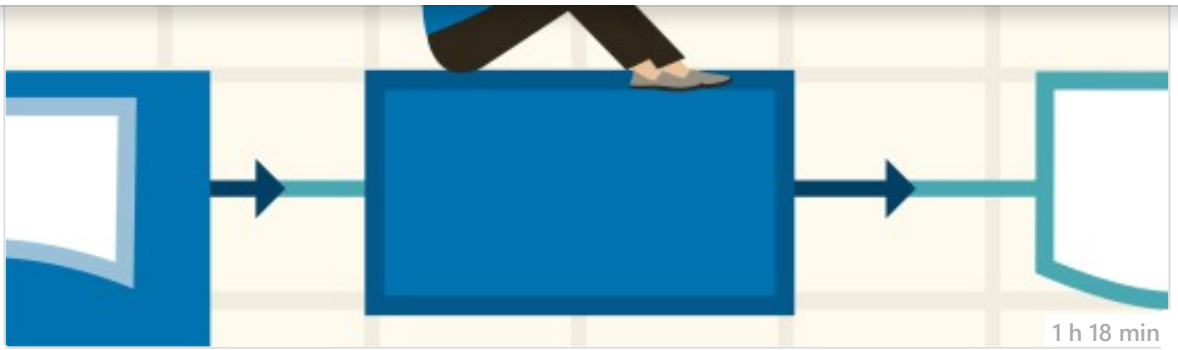
► COURS

Requirements Elicitation and Analysis

Par : Angela Wick

To define great requirements, it's not enough to simply ask customers and stakeholders what they want. By leveraging requirements elicitation and analysis techniques, business analysts can come up with more innovative solutions. In this course, explore these techniques, and learn why they're important, and how to blend them together and tailor them to your project. Angela Wick provides an overview of the process, and discusses how elicitation and analysis work together. She also covers different ways of gathering requirements—such as brainstorming, observation, and workshops—before moving on to analysis techniques such as context diagrams, user stories, and decision tables. At the conclusion of the course, she explains how to select the right approach for a particular product or project type.





1 h 18 min

► COURS

Business Analysis Foundations: Business Process Modeling

Par : Haydn Thomas

When you're trying to grapple with user demands and market changes, it can be difficult to mentally zoom out and assess your organization's operations. Business process modeling helps you see the big picture by allowing you to translate your business processes into easily understood pictures. In this course, instructor Haydn Thomas walks you through the most widely used business process modeling diagrams—context, functional flow, cross-functional flow, and flowchart—and explains the purpose of each one. As Haydn touches on each modeling technique, he shares its unique features, explains how to use that technique to create a diagram, and points out how to avoid common pitfalls. He pulls it all together by comparing process diagrams so you can select the right one for your organization.

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1 h 21 min

► COURS

Requirements Elicitation for Business Analysts: Interviews

Par : Angela Wick

Interviews can be an effective component in identifying requirements during project planning, and help business analysts and project managers understand the project from the user's point of view. This course covers interview techniques that can help build relationships with project



48 min

► COURS

Excel Quick Tips

Par : Nick Brazzi, Garrick Chow et Jess Stratton

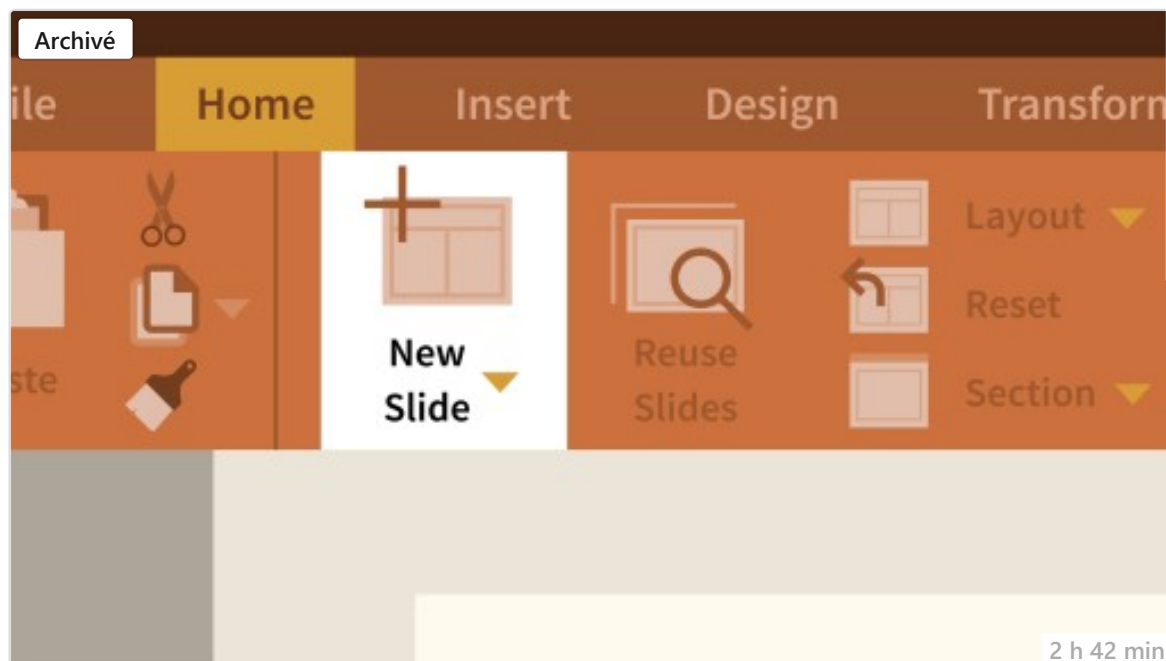
More from LinkedIn Learning's top expertsBusiness Software NewsletterThe most common questions about using Excel now have timely video answers. This set of quick tips provides helpful, condensed steps you can readily apply to keep on task—whether you're running calculations, setting up a new workbook, fixing a sheet you received, or getting tables ready for presentation. Each video is about one minute long, so you can jump in and get some helpful insights in no time.



2 h 10 min

► COURS

Learn how to create, edit, format, and share documents with ease using the Microsoft 365 (formerly Office 365) version of Word. Follow along with David Rivers as he shows all the essential features of this powerful tool. This course covers how to edit and format text to create a stylish document with instant purpose; create numbered and bulleted lists; work with columns and tables; add images to your documents; collaborate on documents with your team; and share documents via OneDrive and email. Plus, discover how to use the proofing tools in Word to check spelling and grammar, punch up your resume using Resume Assistant, and more.

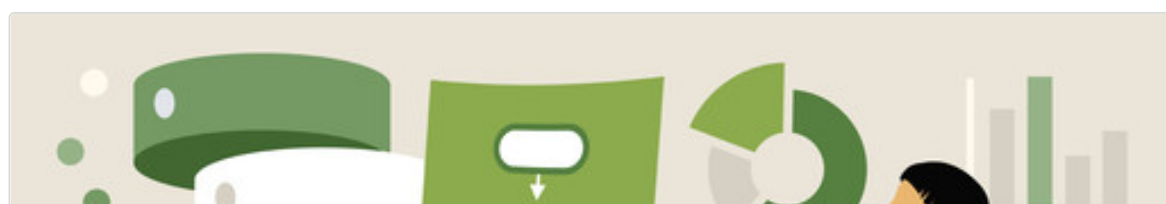


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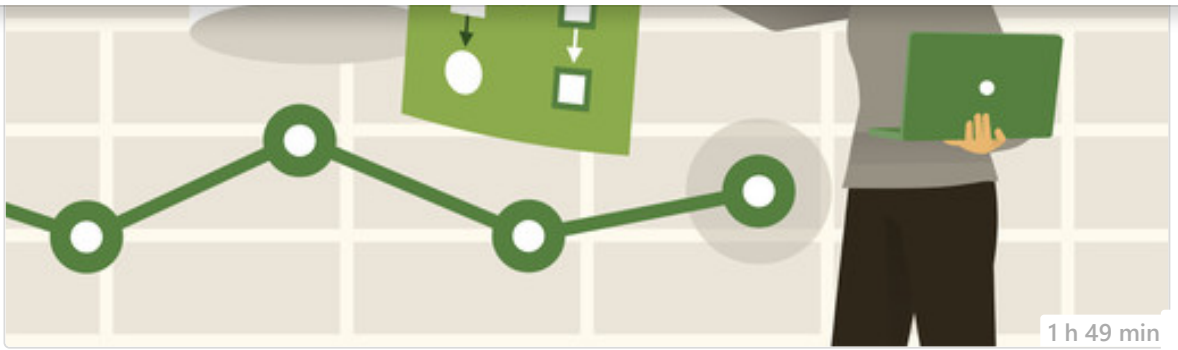
PowerPoint Essential Training (Office 365/Microsoft 365) (2020)

Par : Jess Stratton

You don't have to be a designer to create a great visual presentation. Learn how to use Microsoft PowerPoint for Microsoft 365 (formerly Office 365) to quickly create, edit, and share professional-looking presentations. In this training course, Jess Stratton shows how to get started with PowerPoint templates and themes or build a new presentation from scratch. She explains how to change the slide layout; add and edit text, images, charts, video, and animation; format slides for consistency; and add speaker notes and comments to ensure a smooth delivery. Explore strategies for creating inclusive and accessible presentations for users with disabilities. By the end of the course, you'll know how to use the PowerPoint tools and follow a few simple design rules to draw attention to your message and deliver a presentation that shines.



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► COURS

Introduction to Data Science

Par : Madecraft et Lavanya Vijayan

The world of data science is reshaping every business. There is no better time to learn it than now. In this Madecraft course, Python trainer and data scientist Lavanya Vijayan shares what data science is and how it differs from other information-focused disciplines. She then dives into the workflow—the life cycle of data science—and introduces the data scientist's toolset, from programming languages and specialized libraries to productivity tools like Jupyter Notebooks. In the following chapters, Lavanya focuses on practical techniques such as exploratory data analysis, data cleaning, and data visualization. Finally, learn about sampling, testing, and classification. By the end of the course, you will have the knowledge you need to perform basic data analysis and reporting, and unlock opportunities to accelerate your career in this exciting field. This course was created by Madecraft. We are pleased to host this content in our library.



► COURS

Leadership Foundations

Par : Dr. Shirley Davis

Leadership—the art of influencing and developing others to achieve their highest potential—

the critical competencies and best practices for effectively leading today and in the future. Learn how to lead across differences and cultivate a more inclusive workplace; establish trust;

build relationships up, down, and across the organization; lead change through agility and resilience; have difficult conversations; and more.



► COURS

Communication Foundations

Par : Brenda Bailey-Hughes et Tatiana Kolovou

Learn how to communicate more effectively. Your communication skills affect your career prospects, the value you bring to your company, and the likelihood of your promotion. This course helps you communicate better in a variety of professional situations, including meetings, email messages, pitches, and presentations. Instructors Tatiana Kolovou and Brenda Bailey-Hughes introduce the four building blocks of communication—people, message, context, and listening—and show how they apply in different circumstances. Through the use of vignettes and applied tools, the course shows how to build this core competency and communicate in a way that effectively and professionally conveys your message.



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44 min

► COURS

Communication within Teams

Par : Daisy Lovelace

Communication is an integral part of strong teamwork. In this course, Duke University professor Dr. Daisy Lovelace walks you through how to cultivate the communication practices of high-performing teams. She highlights the foundations of successful teams, and explains how to craft a team charter to establish norms for how you work together as a cohesive group. Dr. Lovelace also discusses essential elements of team communication—such as establishing trust and holding teammates accountable—and shows how to best communicate with your team in different settings.

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37 min

► COURS

Interpersonal Communication

Par : Dorie Clark

View Dorie's LinkedIn NewsletterCommunicating effectively isn't an innate talent that some people have and others don't—it's something that anyone can learn and practice. In this course, learn strategies that can help you hone and master your interpersonal communication skills. Join personal branding and career expert Dorie Clark as she shares techniques for getting your message across effectively in the workplace, and explains how to tackle potential communication challenges with your colleagues and supervisor. She also discusses how to grapple with tricky situations, taking you through how to handle interruptions, respond to critical feedback, and communicate across cultures.





► COURS

Negotiation Foundations

Par : Lisa Gates

When it comes to negotiation, shifting your mindset from "a battle to be won" to "a problem-solving conversation" can improve your results dramatically. In this course, leadership coach, negotiation expert, and author Lisa Gates demonstrates the core skills of interest-based negotiation to get win-win outcomes every time. Learn a step-by-step strategy for negotiating everyday workplace issues, from asking for a raise or promotion to pitching ideas and resolving conflict. Lisa covers techniques such as diagnostic questions, anchoring, framing, and labeling, which help you navigate impasse and generate satisfaction on both sides of the bargaining table. Along the way, discover how to prepare for a negotiation, cultivate your influence, get into a zone of agreement even when you have to say "no," and negotiate remotely over phone or email. Lisa also shares her best negotiation tips and tricks and provides worksheets to practice your skills.

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4

Project Leadership

Les projects managers sont aussi dans leur quotidien les catalyseurs du changement. Développer son leadership au service des équipes et des projets est donc une compétence essentielle. Dans cette section, vous apprendrez les fondamentaux puis la mise en pratique de ce leadership.

3 ÉLÉMENTS





3 h 20 min

► COURS

Project Management Foundations (2019)

Par : Bonnie Biafore

View Bonnie's LinkedIn NewsletterProject management is a set of techniques that anyone can apply to achieve goals and make projects more successful. Project management can be used to guide small, simple projects as well as complex enterprise-wide initiatives. Bonnie Biafore has always been fascinated by how things work and how to make things work better. In this course, she explains the fundamentals of project management, from establishing project goals and objectives and building a project plan to managing resources and work, meeting deadlines, and closing the project. Along the way, she provides tips for communicating, holding meetings, keeping a project on track, and gaining customer acceptance. This course provides exercises for most videos based on a healthcare/IT case study project.

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23 min

► COURS

Managing Project Stakeholders

Par : Natasha Kasimtseva

Your stakeholders—individuals with a vested interest in your project's results—might not be present in your day-to-day work. But since they ultimately impact your project's outcomes, knowing how to define who your stakeholders are and what they need is integral to your success as a project manager. In this course, learn how to identify stakeholder needs and expectations, both explicit and implicit, and build and sustain stakeholder engagement. Natasha Kasimtseva begins by detailing the measurable benefits related to successful stakeholder management. She then explains how to iteratively identify your own stakeholders; analyze and evaluate stakeholders using both emotional intelligence and data representation tools; and engage in service-based thinking as a leader.



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► COURS

Microsoft Project Quick Tips

Par : Bonnie Biafore

View Bonnie's LinkedIn NewsletterTake a quick minute or two and learn valuable, time-saving Microsoft Project tips from a project management pro, Bonnie Biafore, PMP and MCTS. She offers a series of bite-size insider solutions for many of the most common issues that frustrate Project users, covering data entry, scheduling, formatting, staying organized, and more.

5

Project Management Skills

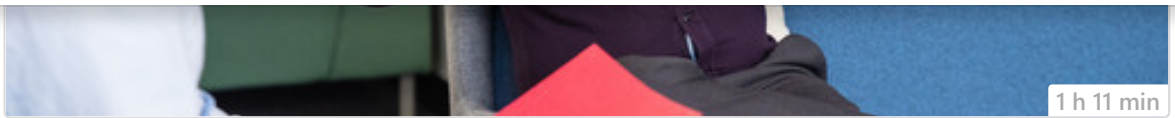
Les compétences du Project Manager confirmé sont nombreuses. Il nécessite une vue 360° du projet mais aussi de ses implications tierces. Dans cette nouvelle section, vous vous attachez à travailler les aspects : éthiques, délais, budgets, risques et managériaux. Au sortir de cette section, votre vision du management de projet n'est plus uniquement opérationnelle ou technique, mais transverse, humaine et managériale.

7 ÉLÉMENTS



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► COURS

Project Management Foundations: Ethics

Par : Bob McGannon

View Bob's LinkedIn NewsletterYour overall success as a project manager depends upon your ability to identify and manage ethical issues. Ethical behavior is also a requirement for good standing with the Project Management Institute (PMI). To boost your reputation and increase project participation and success, you need to learn how to conduct your project in an ethical way and solve any complications that may arise—due to conflicts of interest, business pressure, or even fear of failure. Join PMP Bob McGannon in this course, as he examines the core values of ethical projects and the different ethical standards that can be applied to project management. Bob also shows how to develop and apply a framework for ethical decision-making that balances your organization's unique cultural expectations with your own personal standards.

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► COURS

Project Management Foundations: Requirements

Par : Daniel Stanton

View Daniel's LinkedIn NewsletterProject requirements are how project managers determine what the business needs and align the project's goals. Requirements also form the basis for defining a project's scope, assigning resources, and performing acceptance testing. In this course, Daniel Stanton, PMP, introduces an easy, 10-step process to manage the requirements for any project. Find out how to determine applicable standards, identify your stakeholders, gather and analyze requirements, prioritize them, and document your findings. Daniel also explains how to solicit approval for project requirements and manage ongoing change requests.



2 h 7 min

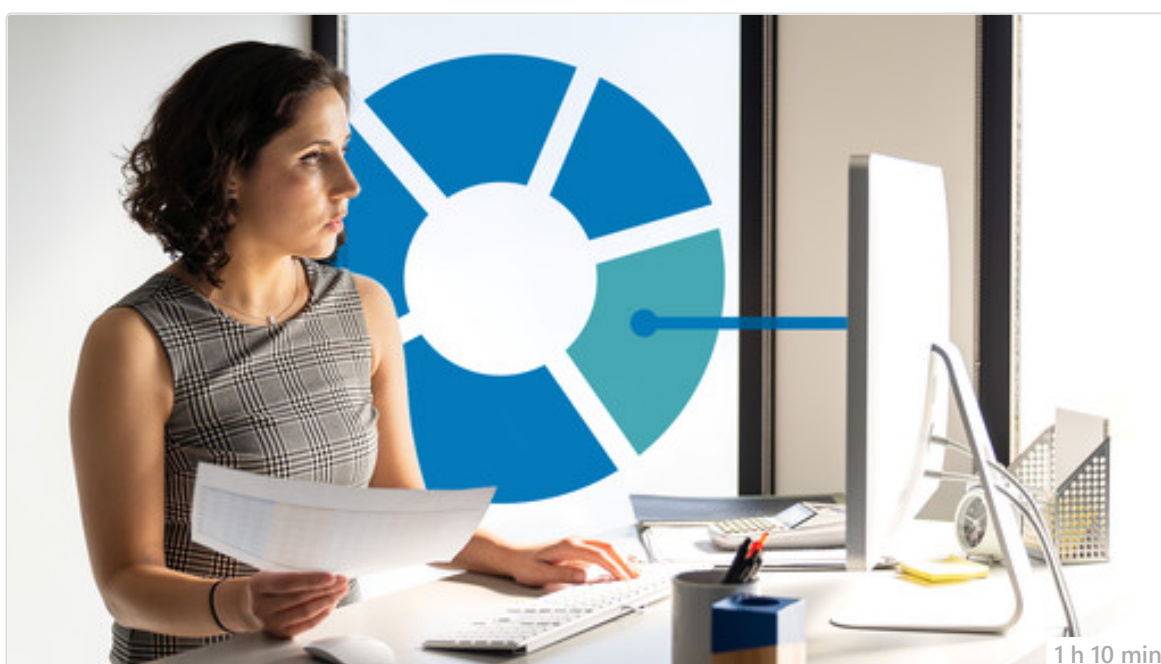
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► COURS

Project Management Foundations: Schedules

Par : Bonnie Biafore

View Bonnie's LinkedIn NewsletterDiscover how to build project schedules that help you accomplish your project goals on time and within budget—while being flexible enough to accommodate change. In this course, trainer and PMP Bonnie Biafore teaches you how to proactively manage project schedules. Learn how to develop a plan for schedule management; identify activities and milestones; estimate costs; allocate and negotiate for resources; and manage the schedule over time. Bonnie introduces techniques to uncover and resolve schedule conflicts, shorten timeframes, and reduce costs. By the end of the course, you'll have learned the skills you need to meet stakeholder expectations and adapt to changes as they arise over the life of the project. Note: This course aligns with best practices from A Guide to the Project Management Body of Knowledge, (PMBOK® Guide) - Sixth Edition, published by the Project Management Institute®.



1 h 10 min

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Par : Bob McGannon

View Bob's LinkedIn NewsletterBudget is key to controlling a project's outcome—and one of the 10 foundational knowledge areas of the Project Management Body of Knowledge. In this course, designed for project management professionals and other leads who need to get a handle on their costs, author and PMP® Bob McGannon shows you how to manage your project's budget. Explore fundamentals such as the work breakdown structure, costing standards, and capital vs. operating costs. Then learn how to build, manage, and monitor a project budget. Plus, get practical tips on recovering from overruns and dealing with scope changes. Note: This course follows the latest guidance from Project Management Institute, Inc., as outlined the PMBOK® 6 Guide.

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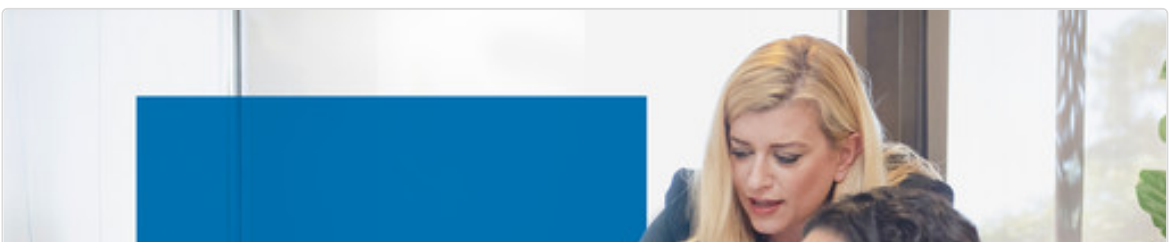


► COURS

Project Management Foundations: Teams

Par : Daniel Stanton

Explore leading techniques for understanding the personality traits of team members, and for managing the development of teams. Instructor Daniel Stanton discusses the value of learning about team members and explains a number of assessments that can assist with identifying personality types, emotional intelligence, strengths, and work styles. He also shares ways project managers can use these tools to relate to colleagues and create an environment in which everyone is able to succeed.





► COURS

Project Management Foundations: Communication

Par : Doug Rose

As a project manager, you'll spend most of your time communicating. To keep a fast-moving project on track, you need to know how to juggle the emails, phone calls, voice mail, and documentation. In this course, instructor Doug Rose shares the secrets of managing project communication, detailing how to craft a solid communication strategy that helps your team maximize buy-in and prioritize stakeholder input. Discover how to use a communication plan to develop two-way communication goals, run efficient meetings, and create concise reports.

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► COURS

Project Management Foundations: Risk (2018)

Par : Bob McGannon

View Bob's LinkedIn NewsletterIf not managed properly, risk reduces your ability to achieve your project's goals. It may even derail your project altogether. In this course, author and PMP Bob McGannon shows you how to anticipate, assess, and manage risk—one of the 10 foundational knowledge areas of the Project Management Body of Knowledge. Discover how to create a risk management plan, identify and categorize risks, perform qualitative and quantitative risk analysis, build a response plan, and monitor and control risks as they occur, all while keeping your project on budget and on track. Note: This course follows the latest

La gestion de projet demande des applicatifs logiciels et software à très forte valeur ajoutée. Qu'il s'agisse de comprendre le développement de ces applications, d'encadrer la gestion de leur projet, ou bien d'être utilisateur final, le Project Manager confirmé se doit de maîtriser cet environnement logiciel et numérique. Dans cette section, vous découvrirez et approfondirez les outils les plus connus et efficaces du marché, tels que JIRA, SCRUM ou DevOps.

11 ÉLÉMENTS



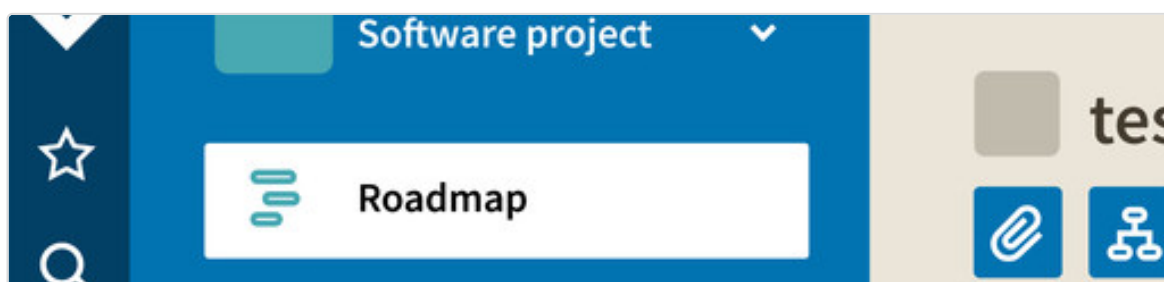
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► COURS

Scrum: The Basics

Par : Kelley O'Connell

If you've spent any time in the project management world, you've likely heard of scrum—the popular framework for managing complex processes. If this mysterious-sounding framework has piqued your interest, this course can help provide you with a basic understanding of what scrum is and how you can start implementing it at work. Follow scrum expert Kelley O'Connell as she walks through why scrum has taken the business world by storm, and how it asks you to organize your team and work. Plus, she explains how to manage your projects and measure how they're faring, and set manageable improvement goals.





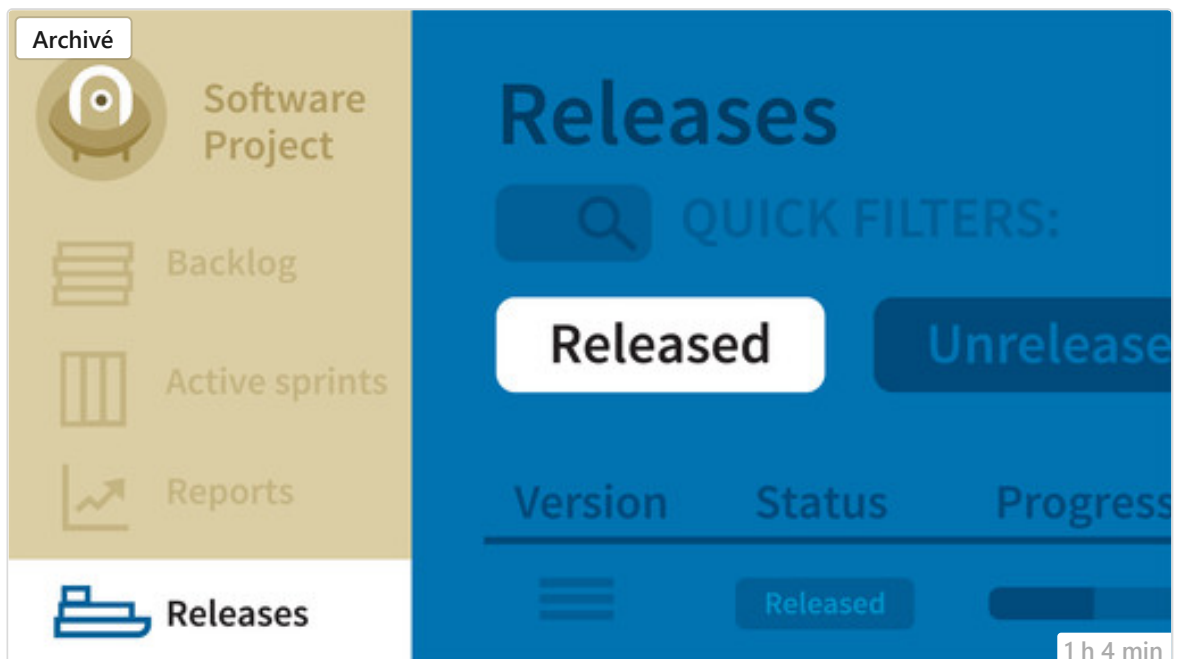
► COURS

Learning Jira Software (2019)

Par : Robert Anthony

Planning projects, assigning tasks, tracking progress, and releasing results can all be managed in Jira, the popular and collaborative software for development teams. In this course, Robert Anthony shares his expertise as he guides you through the fundamentals of using Jira. Robert digs deep into the tool's features, helping to transform everyday users into power users. Learn how to create tickets, locate issues assigned to you and others, use advanced search, create dashboards, and set up workflow boards to organize work. In addition, Robert facilitates several challenges and solutions, so you can practice what you learn as you follow along. This course covers elements of the new Jira experience, including next-gen boards and user projects.

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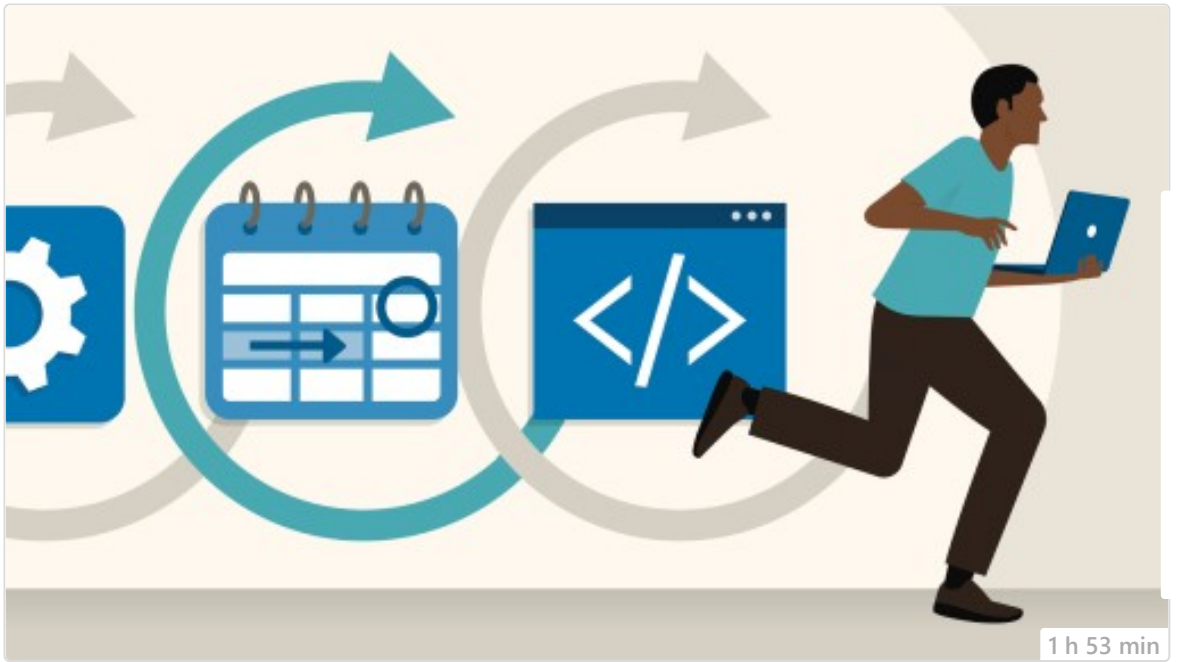
► COURS

Planning and Releasing Software with JIRA (2018)

Par : Robert Anthony

Jira has several powerful features for release management, including agile release cycles. This course explains how to plan and release software in a scrum development environment using a base Jira project and some useful plugins and add-ons. It also shows how to use principles of continuous integration, delivery, and deployment to guide the release management strategy at your company. Instructor Robert Anthony shows how to create boards and reports

to practice your newfound Jira skills.



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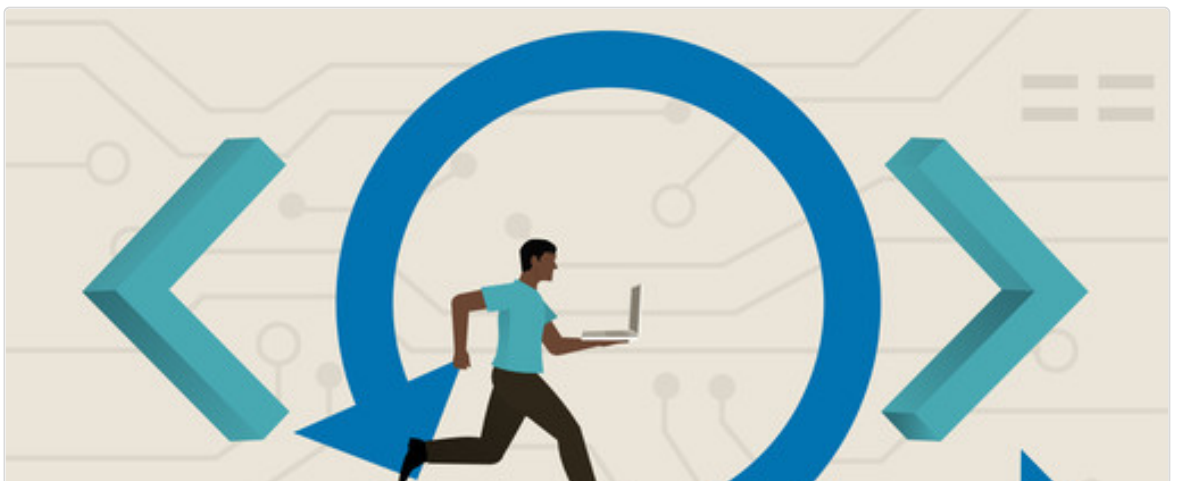
1 h 53 min

► COURS

Agile Software Development

Par : Shashi Shekhar

The agile approach—which emphasizes continuous delivery and improvement, collaboration, and openness to change—can help professionals enhance both their productivity and the quality of their final products. In this course, learn the fundamentals of agile for software developers, as well as why this approach is uniquely suited for software engineering. Instructor Shashi Shekhar discusses key principles of the agile approach from the perspective of developers. He then reviews scrum—a hugely popular agile framework—and discusses scrum principles, roles, and events. He also looks at how you can complement your scrum implementation with Kanban; takes a deep dive into extreme programming (XP); and shares how you can apply XP to be more effective and efficient in a development team. Throughout this course, Shashi shares practical examples that can help reinforce the concepts covered in this course.



► COURS

Agile Software Development: Scrum for Developers

Par : Shashi Shekhar

Scrum is an agile framework that helps organizations deliver high-quality products to their customers. Learn how to use scrum and project management tools like Jira and Confluence to manage software development. This course takes a practical approach with real-life examples that show how scrum is executed. Instructor Shashi Shekhar covers scrum roles, rules, artifacts and events and uses Jira and Confluence to show how popular software development tools can assist in scrum implementation.



33 min

► COURS

Agile Software Development: Kanban for Developers

Par : Harrison Ferrone

Kanban is a process improvement method originally developed for lean manufacturing, emphasizing efficiency, collaboration, and transparency. This course helps software developers and their teams use kanban principles and practices to improve their workflow and performance, while bringing out their best work. Developer and Certified ScrumMaster (CSM) Harrison Ferrone explains the basic concepts and techniques of kanban and shows how to implement them using a tool like Trello, a popular and free visual tool. He also shows how to iterate and evolve your agile processes while avoiding common pitfalls and "bad" kanban.





► COURS

Characteristics of a Great Scrum Master

Par : Brandon Raines

As more organizations embrace agile practices, the demand for scrum masters has been steadily increasing. But even as the role becomes more prevalent, many professionals still struggle to understand how scrum masters can best fit into existing teams and processes. In this course, instructor Brandon Raines shows freshly-certified scrum masters—or those learning to work with one—what success in this role actually looks like. Brandon explores the characteristics that set truly great scrum masters apart from their competition. Learn how successful scrum masters lead their teams to success by removing obstacles, revealing root causes, passionately coaching scrum, and more.

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► COURS

Scrum: Advanced

Par : Kelley O'Connell

Once you've mastered the basics of scrum, you're ready to take a deeper dive into the popular framework. In this course, learn advanced scrum techniques that can make you and your team even more effective. Kelley O'Connell kicks off the course by reviewing some scrum

explores the scrum master role, providing ways that scrum masters can fine-tune their

techniques to become better team advocates, and remove impediments that stand in the way of their team's success.



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► COURS

DevOps Foundations

Par : James Wickett et Ernest Mueller

DevOps is not a framework or a workflow. It's a culture that is overtaking the business world. DevOps ensures collaboration and communication between software engineers (Dev) and IT operations (Ops). With DevOps, changes make it to production faster. Resources are easier to share. And large-scale systems are easier to manage and maintain. In this course, well-known DevOps practitioners Ernest Mueller and James Wickett provide an overview of the DevOps movement, focusing on the core value of CAMS (culture, automation, measurement, and sharing). They cover the various methodologies and tools an organization can adopt to transition into DevOps, looking at both agile and lean project management principles and how old-school principles like ITIL, ITSM, and SDLC fit within DevOps. The course concludes with a discussion of the three main tenants of DevOps—infrastructure automation, continuous delivery, and reliability engineering—as well as some additional resources and a brief look into what the future holds as organizations transition from the cloud to serverless architectures.





► COURS

Agile Testing

Par : Ash Coleman

Learn how to create higher-quality software at a faster clip by implementing agile testing in your organization. Throughout this course, instructor Ash Coleman helps you boost your understanding of the role and methods of software testers, as well as how testing can enhance your agile workflow. To kick things off, Ash goes over the role of the tester in agile teams, detailing how testers govern, monitor, and encourage quality practices. Next, she steps through the agile testing approach and pinpoints where testers can add value. She also helps to acquaint you with key testing processes and responsibilities, including bug tracking; explores both manual testing and test automation; and discusses how continuous integration can be incorporated into the mix.

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► COURS

Cert Prep: Scrum Master

Par : Kelley O'Connell

Become certified as a scrum master and become more marketable in your field. Scrum certification demonstrates your knowledge and abilities to employers and clients, and proves you can be trusted to accomplish important business objectives. This course helps candidates master the foundational knowledge they need to study in order to pass several of the leading

their projects using burn-down charts and other reports. By the end of the course, you'll understand the foundations of scrum and be ready to take the exam and enjoy the benefits and expanded career opportunities opened by certification.

7

Certification : PMBOK, PMI, CAPM, Six Sigma

Les certifications font partie intégrante de la vie professionnelle du Project Manager. Dans cette section, vous découvrez les principales certifications du métier, leurs modalités d'obtention et comment vous y préparer. Toutes ces notions seront aussi traitées avec votre équipe pédagogique. Toutefois, l'essentiel du PMBOK, PMI, CAPM et Six Sigma sont parfaitement documentées ici. Bonne préparation !

5 ÉLÉMENTS



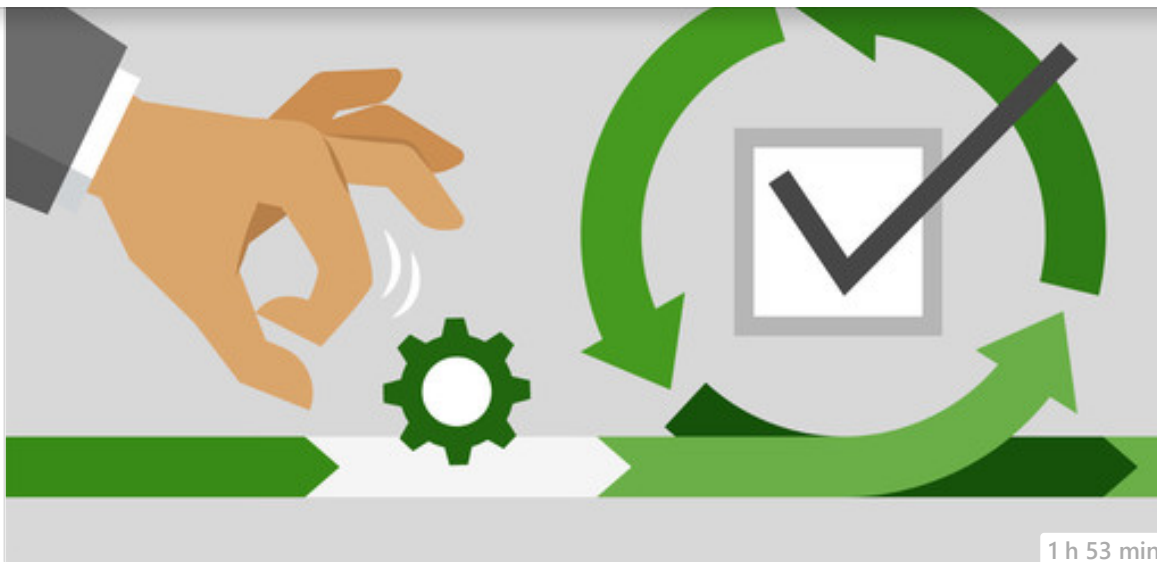
► COURS

Introducing the PMBOK® Guide—Seventh Edition

Par : Cyndi Snyder Dionisio

Every four to five years, the PMBOK® Guide is updated to reflect fresh perspectives and approaches. The PMBOK® Guide – Seventh Edition contains some of the most significant changes since the guide's inception in the 1990s. In this course, Cynthia Snyder Dionisio—who led the team that developed the PMBOK® Guide – Seventh Edition—details the key changes introduced in this version, as well as what sparked these new approaches to project management. Cynthia goes over the components in the new Standard for Project Management, including the value delivery system. She then digs into the new Guide to the Body of Knowledge, the project performance domains, and how project practitioners can use models, methods, and artifacts section of the PMBOK® Guide. To wrap up, she goes over how the Seventh Edition of the PMBOK® Guide compares to the Sixth Edition.

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1 h 53 min

► COURS

Cert Prep: PMI Agile Certified Practitioner (PMI-ACP)®

Par : Kelley O'Connell

The agile approach to project management can help companies respond faster and more effectively to change. As a result, having a solid grasp of what agile is—and how to effectively use agile approaches in an organization—can help you increase your value as a project manager, and enhance your personal marketability. In this course, learn about agile principles and the agile mindset, and discover essential strategies for breaking down work in an agile fashion, engaging your stakeholders, planning an agile project, and managing team performance. This course covers the knowledge domains for the PMI Agile Certified Practitioner (PMI-ACP)® exam. If you're pursuing the PMI-ACP® certification, this course can help you approach the exam topics with confidence. PMI, PMP, and the PMI Registered Education Provider logo are registered marks of the Project Management Institute, Inc.



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► VIDÉO



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► COURS

Exam Tips: Certified Associate in Project Management (CAPM)®

Par : Oliver Yarbrough

Learn key tips and insights to help you pass the Certified Associate in Project Management (CAPM)® exam on your first attempt. This course has been updated for the latest CAPM® exam objectives, and guides you through the examination process from beginning to end. Oliver Yarbrough shares straightforward, step-by-step methods for successfully taking and passing this exam. He reviews best practices and terminology, provides tips for managing your time most effectively, and shares his methodology for approaching the test questions.



► COURS

Lean Six Sigma combines the principles of lean enterprise and lean manufacturing with Six Sigma to improve performance and systematically remove waste. Supply chain expert and professor Steven Brown explains the basics of using Lean Six Sigma as a structure for your improvement efforts. Steven outlines the process stages in Six Sigma (define, measure, analyze, improve, and control), along with the Lean toolkit: the 5s principles, kanban (scheduling), downtime, poka-yoke (error proofing), and kaizen (continuous improvement). He also explains how leadership works within Lean Six Sigma, the principles of project execution, and how Lean Six Sigma is applied to the service sector and supply chain management. Make sure to watch the "Next steps" video at the end of the course for further resources.

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Aurélien BURAUD



Doug Rose

Expert en coaching organisationnel





Kelley O'Connell
Chef de projet et de programme



Bonnie Biafore
Chef de projet et formatrice



Greta Blash
Auteure, conférencière, formatrice



Angela Wick

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Haydn Thomas
Instructor, Consultant, and Speaker

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Nick Brazzi
Formateur Apple



David Rivers
Author, Trainer, and Learning and Development Expert



Jess Stratton
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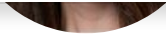
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Dr. Shirley Davis
Conférencière, auteure et coach



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Daisy Lovelace
Professeure et consultante



Dorie Clark
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Daniel Stanton
Entrepreneur et formateur

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Robert Anthony
Software Administrator, Agile Expert



Shashi Shekhar
Enterprise Architect



Harrison Ferrone
Software Engineer, Game Developer, and Creative Technologist



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Brandon Raines
Coach d'entreprise certifié



James Wickett
Praticien DevOps



Ash Coleman
Engineering Manager and Consultant



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