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Hi! We're so excited
that you're here. I'm Emilio, and I'm a
Program Manager on the Responsible Innovation
team here at Google, and I'd like to officially
welcome you to Google's Certificate Program
in Project Management. Let's start with a
simple exercise. Take a moment and
think about some of the different tasks that
you've completed in your life. Maybe you planned your wedding or a
birthday party, or you filed your
annual tax returns. Maybe you moved from
one state to another, or maybe you're the
family member who, somehow, every year, is tasked with organizing the
annual
family reunion. Believe it or not,
you've been developing all kinds of skills through
these tasks that'll help you become a successful
project manager for any organization or
your own business. With this program in project
management by Google, we've put together a set of
courses, activities, quizzes, and exercises that'll teach you the
fundamentals of project
management, and of course, help you get a job or
advance in your career. Wondering how I started
my own career in project management?
Well, in college, I always gravitated towards
things that were more hands-on and action-oriented
and less theoretical. I wanted to make an impact in
whichever career I took on. My first job out
of college was as a Spanish and leadership teacher in Los Angeles,
California. My main objective in guiding the student leadership team
at the school was to identify, mobilize, and inspire
the student leaders. After two years of teaching, I realized that
the moments when I felt the most energized were when I was
building a vision for how to get a big project done or when I was
working to
bring different groups together around a common goal. That's when I
realized
I had a lot of core project management
skills, and I could focus on growing and developing them in
the business world. I'm grateful that I get to be here for the start
of your journey. When I was first starting
to think about my career, project management
wasn't even on my radar. It was one of those
professions that I didn't even know existed until I entered the
business
world and experienced how great of a need there is for
folks who are organized, action-oriented,
diligent, and strategic. I hope that by the
end of this program, you'll be as excited
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as I am about the prospects of a career
in project management. Let's get into it. We'll start with an
important question. What exactly is
project management? Project management
is the application of knowledge, skills, tools, and techniques to meet
the project requirements and
achieve the desired outcome. It's possible that you've
been project managing every day on some level
without even knowing it. In this course, you'll learn
how to hone those skills to become a truly
great project manager. The awesome thing about project management
is that it spans a lot of industries
and company types, and it doesn't require
deep, technical knowledge. This means that any job or life experience
you've gained so far will help you in building
those skills to become successful in a project
management career. There are a lot of people
around the world like you who are hoping to
learn the skills to get a project management role. Whatever your
reason
for being here, we're glad you've joined us. This program is rooted in
a belief that a
strong foundation in project management
can help anyone start a great career
as a project manager. This program includes six industry-relevant
courses that focus on topics like project
management fundamentals; goals, objectives, and deliverables; risk
management; team dynamics; project management methodologies; data-
driven decision
making; and more. Each course is made up of personal anecdotes,
reading
materials, quizzes, and case studies, and you can go through the
program at your own pace, skip the sections that
you might already know, and review the videos again if you need a
refresher. You will be doing a lot
of hands-on learning. You'll build project
plans and timelines. You'll learn how
to manage budgets and meet the needs of
the people involved in the project, and you'll learn different project
methodologies like Agile, Scrum, and Waterfall. You'll use tools like
Kanban and learn about project management
software like Asana. You also develop
your soft skills, some of which you
likely already have. Don't worry, even if you aren't quite sure how
to tap into them yet, we'll explore which skills are transferable to a
project management role. Above all, this program will help get you
ready for a new job. But we're taking it
one step further. When you complete this program, you'll have the
opportunity to share your work with Google and other top employers
aiming to hire project management
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professionals, and the best part is, you'll have professional work examples you can share with them to showcase what you've learned. Along the way, you'll hear from Google employees like me. We'll share personal stories about how we became project managers and how our foundations in project management launched our careers. We'll also share what we do at work every day and give you tips for job interviews. We've got a truly amazing group of course instructors for you to learn from. Ready to meet them? Hi, I'm JuAnne, a Senior Program Manager on Cloud Security Programs. I'm your instructor for Course 2, where we'll learn more about what's needed to set the stage for a successful project. Hey there. My name's Rowena, a Senior Program Manager in Google Cloud. I'm your instructor for Course 3, Project Planning, Putting It All Together, where we'll learn about the importance of thorough project planning, identifying key milestones and dependencies, documenting project plans, scheduling, budgeting, and risk management. I'm Elita, a Senior Engineering Program Manager at Google, and I'm your instructor for Course 4, Project Execution: Running a Project. Where we'll learn about communicating effectively, managing risks, understanding team dynamics, using data to inform decision-making, and tracking progress. Hi, I'm Sue. I'm a Technical Program Manager for Google Support Platform. I'm your instructor for Course 5, Agile Project Management. Where we'll gain a deeper understanding of Agile project management, including principles and practices, the benefits and costs of Agile transformations, the dynamics of Agile teams, and the process of runnina Sprints and Releases. And I'm Dan, a Program Manager in Google Research. I'm really excited to be your instructor for Course 6, Applying Project Management in the Real World, where we'll take all the knowledge, skills, and understanding you've built up throughout this certificate and apply it to an advanced project scenario. Ready to get started? Let's go.