DEVOPS ENGINEER

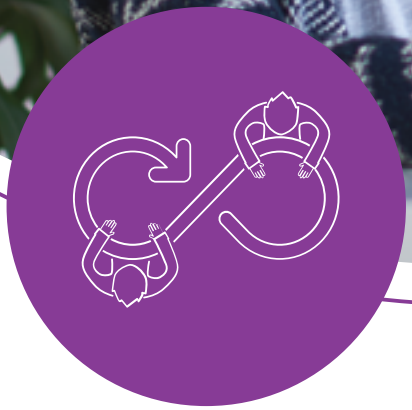

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Table of Contents

About The Program

Program Features

Who Should Enroll in This Program?

Benefits of The Program

Learning Path (Course Curriculum)

Why should you enroll for this program?

About the Program

A fairly recent specialization, DevOps is a melding of the two disciplines of software development and IT operations. By combining these two interdependent but traditionally separate teams, DevOps allows companies to deploy software faster, more frequently and with greater service stability by enabling seamless communication, collaboration and syncopation.

Because it is a cross-functional effort, DevOps often requires a cultural change within the organization. This online training program from Simplilearn is specifically designed to prepare you or your team for a new DevOps role, to familiarize you with the methodologies and to make this transition as efficient as possible.

This DevOps program provides the knowledge, skills and practical experience that you will need to apply Agile and scrum methodologies across the two major cloud platform providers: Amazon Web Services(AWS) and Microsoft Azure. Whether you're part of an existing team or seeking a career in one of the fastest growing fields in the business today, this program will enable you to master the skills necessary to shorten product development cycles, enhance the quality of delivery and improve the overall business effectiveness of your company.

Program Features

- 365 days access to online learning content
- 120+ hours of trainer-led virtual classrooms
- 90+ hours of self-paced online learning
- Includes case studies, quizzes and industry projects for hands-on experience
- Electives to suit individual learner's interests and learning goals

Who Should Enroll in This Program?

This program is perfect for professionals who want to advance their team or their career with a deeper understanding of DevOps methodology, including:

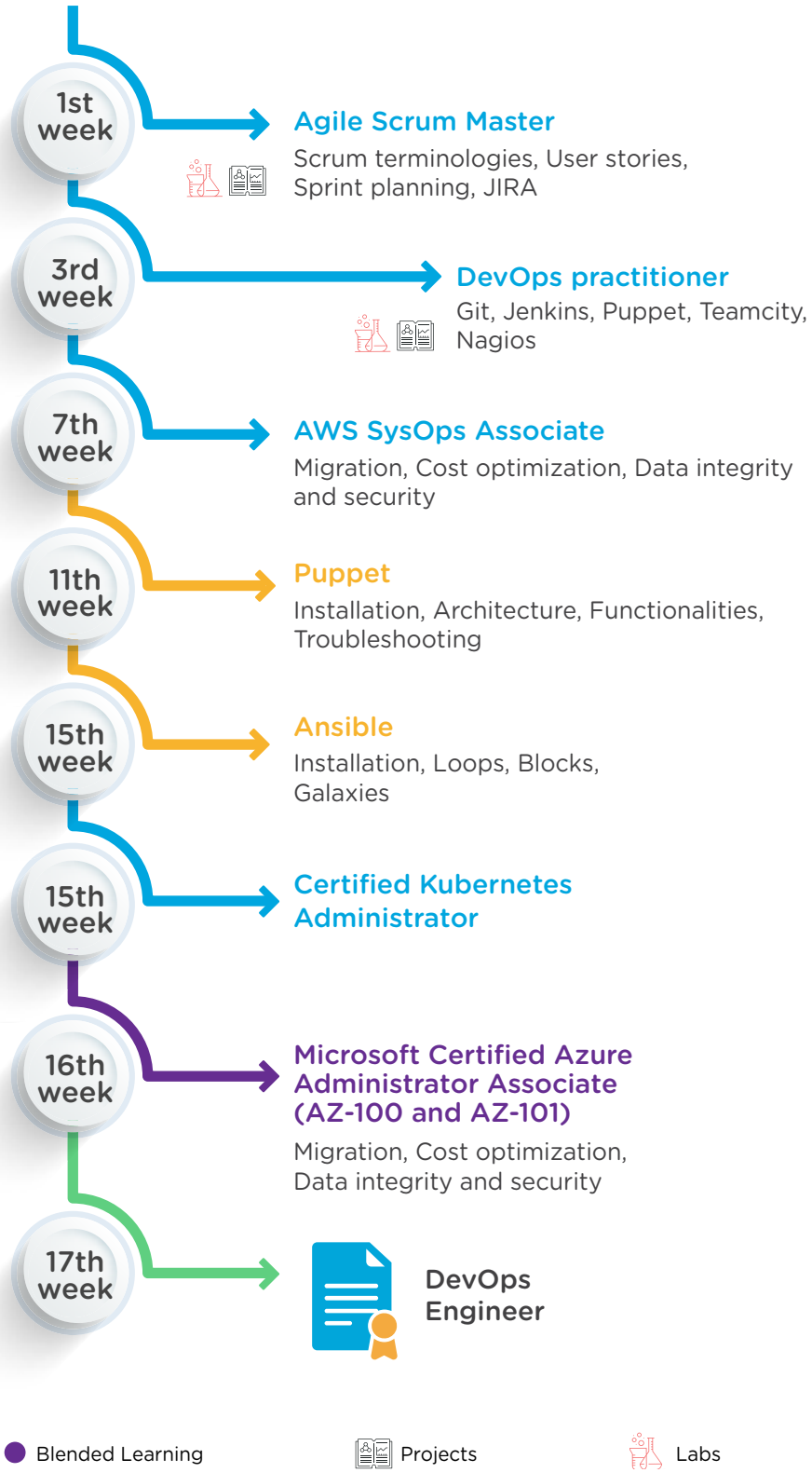
- Team leaders and managers working in IT enterprises
- Software developers
- System administrators
- Cloud engineers
- Developers and engineers working in IT enterprises

Benefits of The Program

This program is perfect for professionals who want to advance their team or their career with a deeper understanding of DevOps methodology, including:

- Introduce a cross-functional approach and communication strategy to ensure swift product delivery.
- Implement and manage continuous delivery methodologies.
- Implement security and compliance applications.
- Analyze and optimize technical and business processes.
- Ensure reliable operations and automate solutions.

Learning Path (Course Curriculum)



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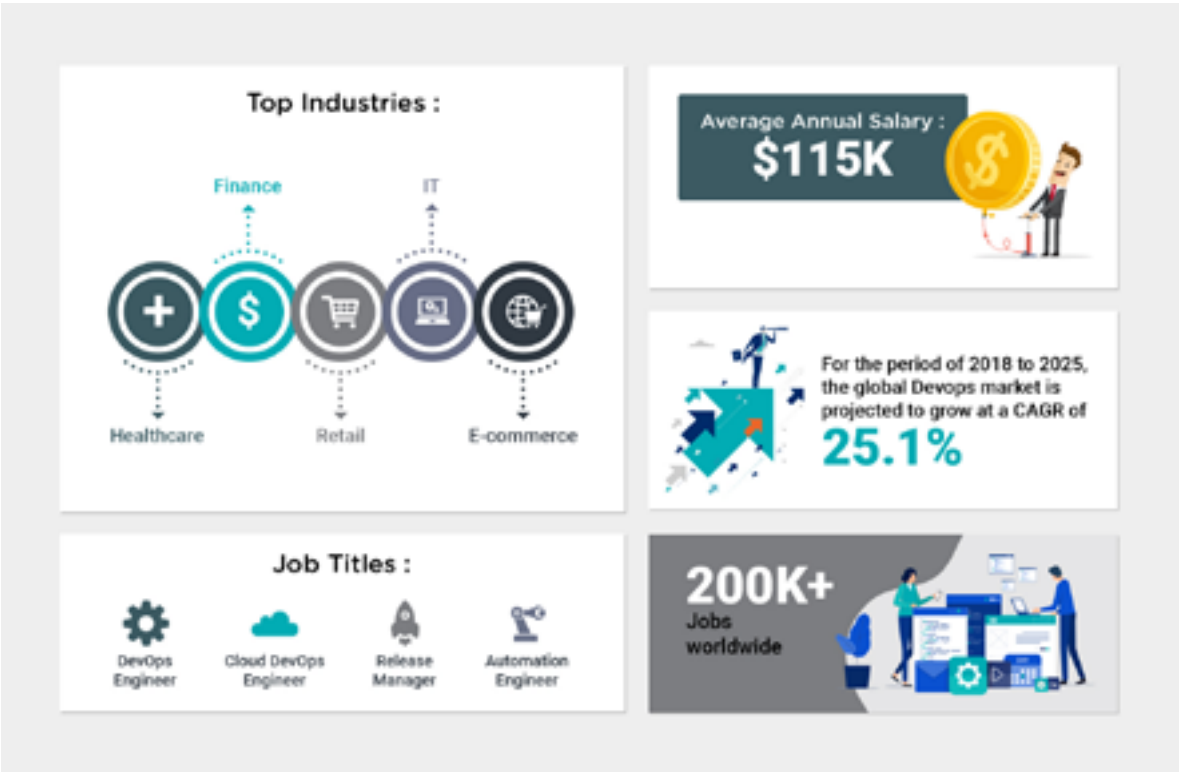

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