



## Workshop Chef Fundamentals

Devops

- **Nível:**
  - **Duração:** 14h
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### Sobre o curso

In the training you will learn how to use Chef in order to turn infrastructure into code so that you can automate configuration, deployment and management of your servers.

All our trainers have a proven track record in guiding tech specialists. Networking, programming and operating systems, Machine Learning and Artificial Intelligence – just to name a few.

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**Esta formação é ministrada em Inglês.**

Em parceria com a entidade acreditada:



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### Destinatários

- DevOps engineers
  - Linux system administrators
  - Release engineers
  - Infrastructure automation engineers
  - Systems design engineers
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## Pré-requisitos

In order to attend this course, you need Basic Linux administration skills (user management, working with the command line, file permissions, etc.)

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## Programa

- Introduction to DevOps – Positioning Chef in a CI/CD pipeline
- What is Chef?
- Chef Core Components
- Chef Core Concepts
- Ohai
- Chef Server
- Knife & Bootstrapping a node
- Cookbooks & Run-lists in the context of a Chef Server
- Working with Templates
- Attributes
- Using Libraries
- The Chef Test Kitchen – a safe space for trial and error
- Kitchen “InSpec”