

DevOps Map

Core DevOps

Foundations

- [DevOps Fundamentals](#)
- [DevOps BootCamp](#)
- [DevOps for Architects](#)
- [DevOps for Managers & Leaders](#)

Infrastructure as Code (IaC)

Ansible

- [Red Hat Ansible Automation Platform Boot Camp](#)
- [Advanced Ansible Workshop](#)

Chef

- [Chef Foundations](#)

OpenTofu

- [OpenTofu for AWS](#)
- [OpenTofu for Azure](#)

Terraform

- [Getting Started with Terraform for Google Cloud](#)
- [Infrastructure as Code \(IaC\) with Terraform for Azure Fundamentals](#)
- [Infrastructure as Code \(IaC\) with Terraform for AWS Fundamentals](#)

Operating Systems

Linux

- [Linux Systems Administration](#)
- [Bash Shell Scripting](#)

Windows

- [Windows Server Admin](#)
- [Advanced Windows PowerShell](#)
- [PowerShell Automating Admin](#)

Site Reliability Engineering (SRE)

- [Site Reliability Engineering \(SRE\) Foundation](#)
- [Site Reliability Engineering \(SRE\) Practitioner](#)

Version Control & CI/CD

Git

- [Version Control with Git](#)
- [Git and Bitbucket Fundamentals](#)

GitHub

- [GitHub and GitHub Actions](#)

GitLab

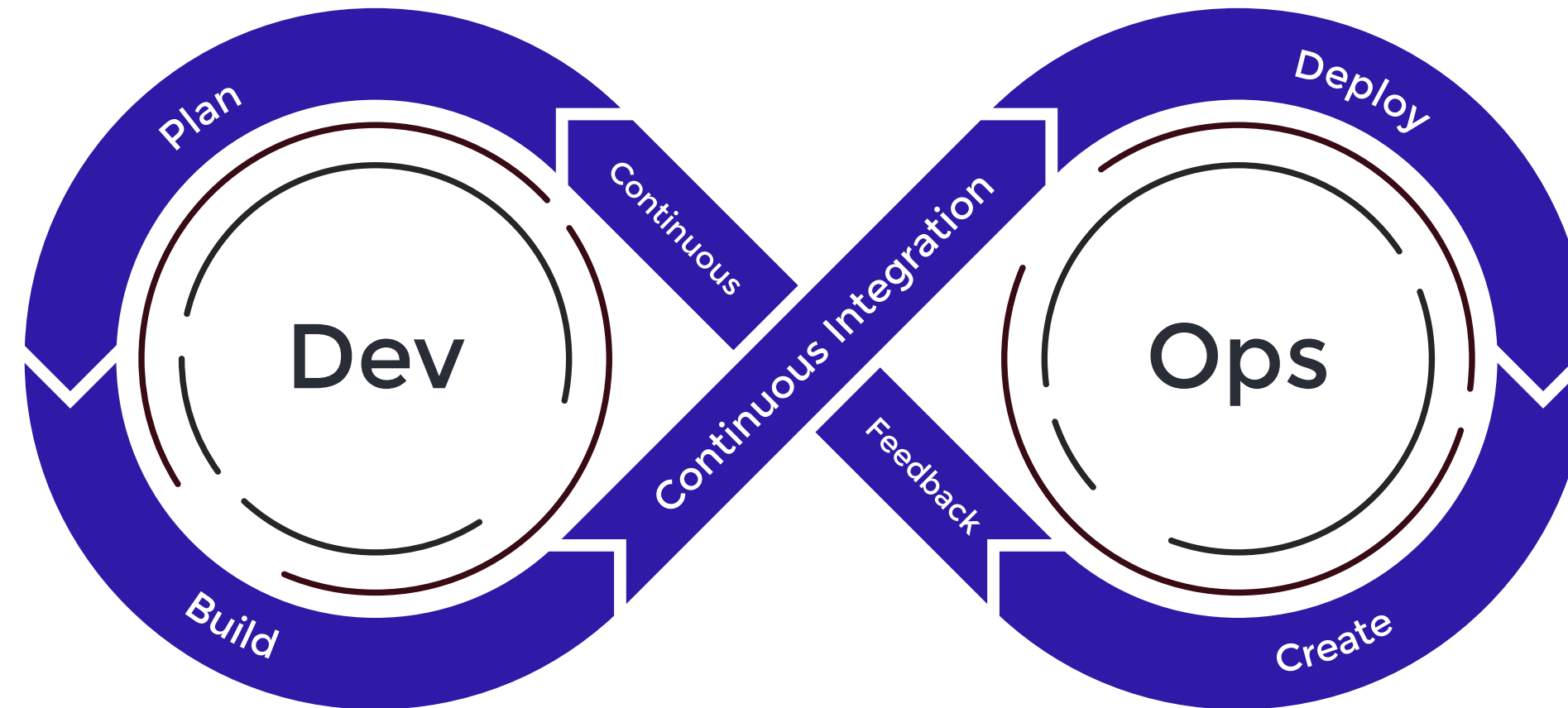
- [GitLab Administration](#)
- [Advanced GitLab Administration](#)

GitOps

- [GitOps with ArgoCD](#)
- [GitOps Using Flux](#)

Jenkins

- [Jenkins for Developers and DevOps](#)



Cloud DevOps

AWS

- [Architecting on AWS](#)
- [DevOps Engineering on AWS](#)
- [Cloud Operations on AWS \(formerly Systems Operations\)](#)
- [Networking Essentials for Cloud Applications on AWS](#)
- [AWS CDK Fundamentals](#)

Azure

- [Azure Administration](#)
- [Implement Security Through a Pipeline Using Azure DevOps](#)
- [Deploy and Configure Azure Monitor](#)
- [Designing and Implementing Microsoft DevOps Solutions](#)

Google

- [Google Cloud Fundamentals: Core Infrastructure](#)
- [GCP Security](#)
- [Logging, Monitoring, and Observability in Google Cloud](#)

Containers and Orchestration

Azure Kubernetes Service

- [Azure Kubernetes Service \(AKS\) Fundamentals](#)

Containers

- [Docker](#)

Elastic Kubernetes Service

- [EKS \(Elastic Kubernetes Engine - AWS\)](#)

Kubernetes

Cilium

Foundations

- [Introduction to Docker and Kubernetes](#)
- [Introduction to Helm](#)
- [Introduction to Karpenter with EKS](#)
- [Managing Clusters and Containers with Kubernetes](#)
- [Advanced Kubernetes](#)

GKE (Google Kubernetes Engine)

- [Getting Started with Google Kubernetes Engine](#)
- [Architecting with Google Kubernetes Engine](#)

Istio

- [Istio with AKS \(Azure Kubernetes Service\)](#)
- [Istio with EKS \(Elastic Kubernetes Service\)](#)

Kubernetes Certification

- [Kubernetes Administration and CKA Certification](#)
- [Kubernetes for App Developers \(CKAD\)](#)
- [Kubernetes Security Fundamentals](#)

OpenShift

- [Introduction to OpenShift Applications](#)
- [Red Hat OpenShift Developer II: Building Kubernetes Applications](#)

Service Mesh

- [Linkerd with AKS \(Azure Kubernetes Service\)](#)
- [Linkerd with EKS \(Elastic Kubernetes Service\)](#)
- [Building Resilient Microservices with Istio and Red Hat OpenShift Service Mesh](#)

Observability

- [Kubernetes Observability](#)