

Cisco Intersight Essentials (CPLL-DCEIS)

Duration: 180 days

The Data Center Intersight Essentials learning path is Cisco's inaugural learning path for Cisco Intersight. This learning path will cover Cisco Intersight Infrastructure services to configure and monitor your computing, storage, networking, and cloud assets. You will gain experience with Cisco Intersight services such as Cisco Intersight Workload Optimizer (IWO) to determine the most cost-effective private or public cloud to run application workloads. You will also gain experience with Cisco Intersight Virtualization Services (IVS) to yield a single source of truth for virtual machine workloads. If you're seeking to apply intent-based configuration, you'll benefit from lessons on Cisco Intersight Cloud Orchestrator (ICO) and exploring the Cisco Intersight API with tools like HashiCorp Terraform, Ansible, and Python. Each course in the learning path includes text and graphics, video lectures, video lab walkthroughs, and hands-on labs.

Skills You'll Learn

- Gain the needed skills to utilize Cisco Intersight
- Boost knowledge for protocols, solutions, and designs to acquire professional-level and expert-level data center roles

Learning Path Objectives

You will gain experience with Cisco Intersight services such as Cisco Intersight Workload Optimizer (IWO) to determine the most cost-effective private or public cloud to run application workloads. You will also gain experience with Cisco Intersight Virtualization Services (IVS) to yield a single source of truth for virtual machine workloads. If you're seeking to apply intent-based configuration, you'll benefit from lessons on Cisco Intersight Cloud Orchestrator (ICO) and exploring the Cisco Intersight API with tools like HashiCorp Terraform, Ansible, and Python. Each course in the learning path includes text and graphics, video lectures, video lab walkthroughs, and hands-on labs.