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## **CL 220 - Syllabus**

### **Architecture overview**

Learn about the Red Hat CloudForms Management Engine appliance architecture.

### **Initial setup**

Deploy a CloudForms Management Engine Appliance.

### **Configuration**

Configure a CloudForms Management Engine Appliance to work with your cloud environment.

### **Provisioning**

Deploy a virtual machine (VM) with templates and customization.

### **Policy-based administration**

Manage and audit VMs from within a policy.

### **Reporting**

Report on VM and resource usage.

### **User customizations**

Adapt the CloudForms interface to user needs.

### **Manage the lifecycle**

Use the CloudForms lifecycle management features.

### **Use intelligence**

Understand capacity and usage metrics.

### **Exploit monitoring features**

Set up alarms and triggers to monitor infrastructures.

### **Discover Cloud Forms Automate**

Execute automations to speed up delivery.

### **Catalogs and services**

Define the catalog and services.