# Liferay DevOps Course Overview

Bring your development and operations teams together to get your system in production.



# Target Audience

- DevOps Engineers
- System Administrators

# Prerequisites

We recommend you have basic knowledge of server setup and maintenance.

### Modules

This course takes three days and covers the following topics:

Integrate DevOps Values and Tools with Liferay	<ul><li>DevOps with Liferay</li><li>Introduction to Docker</li></ul>	• Deploying to the Cloud
Leverage Containers to Provision Liferay	<ul> <li>Setting up a Liferay Solution</li> <li>Simulating a Production Environment</li> </ul>	• Architect for the Cloud
Implement a Continuous Integration Pipeline	• Introduction to CI/CD Pipelines	
Configure Settings for a Liferay Environment	<ul><li>Configuring Liferay Settings</li><li>Configuring for Staging</li></ul>	• Integrating LDAP and SSO
Improve Fault Tolerance with Clustering	<ul> <li>Basics of Fault Tolerance</li> <li>Business Continuity</li> <li>Clustering the Servers</li> </ul>	<ul> <li>Clustering the Portal</li> <li>Configuring Documents and Search</li> </ul>



Monitor Your Liferay Platform	• Monitoring Tools	
Secure Your Liferay	• Hardening Your	<ul> <li>Managing Fixes</li></ul>
Platform	Liferay Solution	and Backups

### Customization

Interested in customization for this course? Email <u>training@liferay.com</u> to discuss your options. Customization is only available for private trainings.



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