

# DEPLOYING TO OPENSIFT COURSE OVERVIEW

# Course Info

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- Daily Schedule
  - Lunch @ 12:30-1:30PM GMT (?)
  - Breaks @ ~11:00 GMT and ~3:00PM GMT (?)
- Course Website:
  - <link>
- Contacts
  - Presenter: [darryl.greig@owerya.com](mailto:darryl.greig@owerya.com)
  - Moderator: [daniel.brown@neueda.com](mailto:daniel.brown@neueda.com)

# WHO ARE YOU AND WHAT DO YOU WANT?

# Course Goals

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- Know where OpenShift fits in the container/container orchestration landscape
- Operate OpenShift 4.10 through the Web Console and the command line
- Deploy applications to OpenShift
- Implement build pipelines and automatically trigger builds
- Deploy and application with persistent storage
- Know basic deployment monitoring and management
- Understand how Templates and Operators assist with OpenShift automation

# Course Content

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- Course Overview
- Containers and Kubernetes
- OpenShift Fundamentals
- OpenShift Installations
- OpenShift CI/CD
- Data Persistence
- Production Deployment and Scaling
- Monitoring and Managing Applications
- Templates, Operators and OpenShift Automation
- Single Node OpenShift

# Deploying to Openshift

- This course derives heavily from “OpenShift for Developers v3.2”, which is freely available from [Redhat](#).





# Questions?

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