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Training & Events History

Courses Competencies Events

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Title	Format	Assigner	Notes	Completion Date^	Status	My Review
Lustre - Core	Web Based Course	Self		10/30/15	Passed	<div><div></div><div>no opinion</div><div>Write Review</div></div>

Title
Lustre - Core

Description
This course provides the core modules. The modules covered in this courses are:1. Introduction to Lustre2. Linux Essentials3. Lustre Fundamentals - Part 1 & Part 24. Lustre Ecosystem5. IML Installations6. Intel Enterprise Edition - Lustre FeaturesCor...

Part of Competencies

Part of Curriculum

Click course **Title** to select or **hover** to view course information.



Lustre* - Core

Description Recommend Assign

Click **Start Online Course.**

This course provides the core modules. The modules covered in this courses are:

1. Introduction to Intel Solutions for Lustre* Software
2. Linux Essentials
3. Lustre* Fundamentals - Part 1
4. Lustre* Fundamentals - Part2
5. Intel Solutions for Lustre*
6. Lustre* - Manual Installation

Core starts by introducing Lustre and continues by presenting Linux knowledge that is essential to this course. After these preparatory modules, the student will dive into Lustre and learn the fundamental knowledge of this file system, to include the ecosystem in which Lustre lives. This course then covers how to install, monitor and manage the Intel releases of Lustre, as well as what new features Intel has added to its line of Lustre solutions.

start online course

download course

Language

English

Duration: 12 hour(s)

Format: Web Based Course

Course ID: course_00029665

Published: 01/06/2016

Status:

Average Rating:

Material has not yet been rated.

Add to Dev Plan

add to my training

Reviews

No reviews have been written about this course.

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Logout

Home > Course Details (Learn More)

Lustre* - Core

Description

Status

This course provides the core modules. The modules covered in this course are:

1. Introduction to Intel Solutions for Lustre*

2. Linux Essentials

3. Lustre* Fundamentals - Part 1

4. Lustre* Fundamentals - Part 2

5. Intel Solutions for Lustre*

6. Lustre* - Manual Installation

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Course Status

Exercise	Required	Passing	Scores
Knowledge...	80	0	0
Knowledge...	80	0	0
Knowledge...	80	0	0
Knowledge...	80	0	0
Knowledge...	80	0	0

Student Score: n/a

Passing Score: n/a

Lustre* - Core

Resources

Glossary

ILN Support

Exit Course

Course Description

This course provides the core modules. The modules covered in this course are:

1. Introduction to Intel Solutions for Lustre*

2. Linux Essentials

3. Lustre* Fundamentals - Part 1

4. Lustre* Fundamentals - Part 2

5. Intel Solutions for Lustre*

6. Lustre* - Manual Installation

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If needed, click Maximize to open in full window.



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Lustre - Core

- Introduction to Intel® Solutions for Lustre® Software
- Knowledge Check - Introduction to Lustre
- Lustre® Fundamentals - Part 1
- Knowledge Check - Lustre_Fundamentals_Part1

Course Status

Exercise	Required	Passing	Scores
Knowledge...		80	100
Knowledge...		80	100

Student Score: n/a
Passing Score: n/a

If you would like to retake this course to get a new score you can by clicking the retake course button.

Retake Course

Lustre - Core

Course Description

This web-based course teaches the fundamentals and core knowledge of Lustre. It contains six modules, which can be selected individually.

Click to select modules on the left.

Click **Retake Course** to obtain passing score.

- When you have completed each module, take the knowledge check for that module to reinforce what you learned. The knowledge check questions will help you with the final course test.
- When you have completed all modules, you will need to take the final test with a passing score of 80%. If you do not pass the test with this score, you can click the **Retake Course** button to obtain a better score.

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Lustre - Core - Internet Explorer

Resources Glossary ILN Support Exit Course

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▼ **Lustre - Core**

- Introduction to Intel® Solutions for Lustre® Software
- Knowledge Check - Introduction to Lustre
- Lustre® Fundamentals - Part 1
- Knowledge Check - Lustre_Fundamentals_Part1

Course Status

Exercise	Required	Passing	Student
Knowledge...		80	100
Knowledge...		80	100
Student Score:		n/a	
Passing Score:		n/a	

If you would like to retake this course to get a new score you can by clicking the retake course button.

Retake Course

Lustre - Core

Course Description

This web-based course teaches the fundamentals and core knowledge of Lustre. It contains six modules, which can be selected individually.

Click **Resources to view any URL's or other information for this course.**


Click **Glossary to review any terms or acronyms used in this course.**

Click **ILN Support to send an email to ILN Support.**

Click **Exit Course or the **X** to close the course.**

Next ►

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▼ Lustre - Core

- Introduction to Intel® Solutions for Lustre® Software
- Knowledge Check - Introduction to Lustre
- Lustre® Fundamentals - Part 1
- Knowledge Check - Lustre_Fundamentals_Part1

Course Status

Exercise	Required	Passing	Student
Knowledge...	80		100
Knowledge...	80		100

Student Score: n/a
Passing Score: n/a

If you would like to retake this course to get a new score you can by clicking the retake course button.

Retake Course

Lustre - Core - Internet Explorer

ResourcesGlossaryILN SupportExit Course

Lustre - Core

Course Description

This web-based course teaches the fundamentals and core knowledge of Lustre. It contains six modules, which can be selected individually.

Click **Next** or select the first module in the left navigation.

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Intel® Learning Network

Lustre - Core

- Introduction to Intel® Solutions for Lustre* Software
- Knowledge Check - Introduction to Lustre
- Lustre* Fundamentals - Part 1
- Knowledge Check - Lustre_Fundamentals_Part1

Course Status

Exercise	Required	Passing	Scores
Knowledge...		80	100
Knowledge...		80	100

Student Score: n/a

Passing Score: n/a

If you would like to retake this course to get a new score you can by clicking the retake course button.

Retake Course

Lustre - Core - Internet Explorer

Resources Glossary ILN Support Exit Course

Introduction to Intel® Solutions for Lustre* Software

Opens and closes Table of Contents.

These instructions pertain to operations within the Module.

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Introduction to Intel® Solutions for Lustre* Software


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Lustre - Core

- Introduction to Intel® Solutions for Lustre® Software
- Knowledge Check - Introduction to Lustre
- Lustre® Fundamentals - Part 1
- Knowledge Check - Lustre_Fundamentals_Part1

Course Status

Exercise	Required	Passing	Student
Knowledge...		80	100
Knowledge...		80	100

Student Score: n/a
Passing Score: n/a

If you would like to retake this course to get a new score you can by clicking the retake course button.

Retake Course

Lustre - Core - Internet Explorer

ResourcesGlossaryILN SupportExit Course

Introduction to Intel® Solutions for Lustre® Software


Introduction to Intel® Solu...

Slide Title	Duration
Introduction to Inte...	00:19
Legal Notice	00:15
Module Objectives	00:30
Module Overview	00:51
High-level Lustre O...	09:46
What is Lustre®?	01:50
High-level Lustre ..	00:03
Lustre® Characte..	02:03
Key Markets Usin..	00:50
Lustre® Advantage	00:47
Lustre® Architect.	02:32
Typical I/O	00:37
Traditional Netwo.	01:02
Intel® Solutions for ...	06:13
Intel® Solutions fo.	00:03

00:02 / 20:18 Minutes

▶◀⏮⏭⏪⏩⏴⏵


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CCTOC

Introduction to Intel® Solutions for Lustre® Software

Hover over a TOC entry to read the entire line.

◀PreviousNext▶

CCTOC

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Intel® Learning Network

▼ Lustre - Core

- [Introduction to Intel® Solutions for Lustre* Software](#)
- Knowledge Check - Introduction to Lustre
- Lustre* Fundamentals - Part 1
- Knowledge Check - Lustre_Fundamentals_Part1

Course Status

Exercise	Required	Passing	Scores Student
Knowledge...		80	100
Knowledge...		80	100

Student Score: n/a
Passing Score: n/a

If you would like to retake this course to get a new score you can by clicking the retake course button.

[Retake Course](#)

Introduction to Intel® Solutions for Lustre* Software



Introduction to Intel® Solutions for Lustre* Software

The module plays automatically, you do not need to interact with the player unless you want to pause the module (for review) or use the TOC.

Play/Pause button

Forward/Back buttons – use these **ONLY** if the player malfunctions or the video does not move forward on its own.



◀Previous Next▶

- ### Course Status

If you would like to retake this course to get a new score you can by clicking the retake course button.

Introduction to Intel® Solutions for Lustre* Software



1. At the end of the module click **Next** to take the Knowledge Check for that module.
2. Repeat the process for the next course.



Next ►

