[BSC Training Course: Pre-exascale System Administration: MareNostrum5 @ BSC](#)

Objectives

The objective of this course is to explain the different components of MareNostrum 5 and to understand the design decisions taken. We also analyze how the system administration is taken in this pre-exascale system.

Requirements

Prerequisites: Experience on Linux system administration is required.

Learning Outcomes

Learning Outcomes: The students will learn how MareNostrum 5 is organized and how it works. This can have some insights and ideas about how to manage clusters of thousands of nodes in a HPC or no-HPC environment.

[Academic Staff](#)

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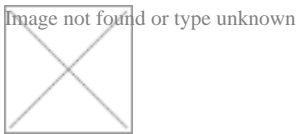

Course convener: Javier Bartolomé

[Materials](#)

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Further information

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Recommended Accomodation:

Please follow the link for map of some local hotels.

Contact Us:

CONTACT US for further details about MSc, PhD, Post Doc studies, exchanges and collaboration in education and training with BSC.

For further details about Postgraduate Studies in UPC - Barcelona School of Informatics (FiB), visit the website.

BSC Training Courses do not charge fees.

NOTE: PLEASE BRING YOUR OWN LAPTOP.

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