



COMILLAS

UNIVERSIDAD PONTIFICIA

ICAI

ICADE

CIHS

TECHNICAL SHEET OF THE TRAINING ACTIVITY

Basic data of the Training Activity	
Title	Data Management
Character	Transversal
Type	Elective
Duration	10 hours
Schedule	5 two-hour sessions
Contents	<ol style="list-style-type: none">1. Relational Data Bases (4h)<ol style="list-style-type: none">a. Conceptual model (2h)b. Logical model (2h)2. Data management in Matlab (6h)<ol style="list-style-type: none">a. Data import and export in Matlab (2h)b. Datastore implementation using Matlab (2h)c. Case study (2h)
Learning Outcomes	<ul style="list-style-type: none">• Ability to design relational data bases.• Ability to design and develop datastores using Matlab• Ability to deal with datastores in Matlab
Language	English

Monitoring procedure

Control of attendance by the professor and oral report on the practical repercussions.

Mobility actions

Not applicable.