



PERSONA CIENCIA EMPRESA
UNIVERSITAT RAMON LLULL

Simulation-X and Machine learning

1 Master research project (3-9 month)

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Summary:

Student will work in Industrial Engineering Lab modelling different experiments with <https://doc.simulationx.com/4.3/1033/Content/SimulationX.htm> Student can choose hydraulics, multi-body mechanics, conveyors, integration with PLC, 3Dprinting, thermal engines... depending on their background. The main idea is to start from a similar tutorial <https://doc.simulationx.com/4.3/1033/Content/Tutorials.htm> to create the simulation model of the experiment carried out at IQS.