

Thesis Topic

Industrial Process Optimization

Degree level

Bachelor or Master

Company

Yaskawa, Wexiödisk, Phoenix Contact, EPLAN Rittal

Description



In the context of a project funded by the Swedish Knowledge Foundation we study optimization of the automated assembly of customized control cabinets. Several leading companies in their respective domains are contributing to the project.

Topics for one or more degree projects at bachelor or master level are available.

Objectives

- A specific degree project plan will be developed after the first meeting with the candidate

Requirements

Knowledge or willingness to quickly learn one or more of the following domains: combinatorial optimization, machine learning, parallel computing

Contact Person

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