

INSTITUT NATIONAL DES SCIENCES APPLIQUÉES

DPT GENIE INDUSTRIEL INDUSTRIAL ENGINEERING

INSA Campus LyonTech - 19 Avenue Jean Capelle Batiment Jules Verne - 69621 VILLEURBANNE Phone 0472438594

Internship

Exchange student assignment

IDENTIFICATIONAIMSCODE :GI-0-S2-STAGECH30ThECTS :30.0- THOURS- T

| Lectures : | 0.0 h | |
|-----------------|---------|---|
| Seminars : | 7.0 h | |
| Laboratory : | 0.0 h | |
| Project : | 0.0 h | |
| Teacher-student | | (|
| contact : | 7.0 h | |
| Personal work : | 630.0 h | |
| Total : | 637.0 h | |
| | | |

ASSESSMENT METHOD

Technical Report Synthésis and feedback uploaded on Internet defense 30min plus 20 min questions

TEACHING AIDS

TEACHING LANGUAGE

English

CONTACT

M. BERNARD Stephane stephane.bernard@insa-Iyon.fr M. MONTEIRO Thibaud thibaud.monteiro@insa-Iyon.fr This teaching takes place over the period of 18 weeks from february till September

- To develop the capacities of observation and strategic analysis of an organization.

- To integrate the technical and socio-economic aspects of a project or a process (of production, management...).

- To improve the capacities of communication and analysis of situation, by an precise identification of professional environment, by the multiplication of the contacts and the working relationships in the company, etc.

CONTENT

During 18 consecutive weeks (minimum), the final project assignment aims to resolve an industrial problem in a company.

The project provides a mission similar to the one of an engineer. It is in general a question of adopting a project manager behaviour taking part in different phases like analysis and design of a product, implementation of the manufacturing process, organization of the production system...

PRE-REQUISITE

Only possible for annual study contract with at least 15 acadmeic ECTS from GI départment

INSA LYON

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