

INSTITUT NATIONAL DES SCIENCES APPLIQUÉES LYON

DPT GENIE INDUSTRIEL INDUSTRIAL ENGINEERING

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

Projects

AIMS

Industriel project-P2

IDENTIFICATION CODE : GI-5-SI-EC-PI2 ECTS : 2.0 HOURS

Lectures :	0.0 h	
Seminars :	24.0 h	
Laboratory :	0.0 h	
Project :	0.0 h	
Teacher-student		
contact :	24.0 h	
Personal work :	30.0 h	
Total :	54.0 h	r

ASSESSMENT METHOD

TEACHING AIDS

TEACHING LANGUAGE

French

CONTACT

M. BABOLI Armand armand.baboli@insa-lyon.fr Phone : 0472436201 Answer to set conditions by taking into account technical, economic, legal and human aspects of the project.

The industrial project is a real company project. Each project is supervised and animated by an industrial project leader during 6 weeks. The student works out solutions in response to a set of conditions. As a potential project leader, each group (i.e., 6 students) proposes and defends its technical, organizational, economical and temporal solutions, while the groups compete to obtain the market. The debate of ideas proposed during these projects is generally beneficial for the industrialists.

These projects generally treat aspects such as production organization, logistics, reliability, quality and maintenance.

Student can choose to participate to 1, 2 or 3 industrial projects.

PRE-REQUISITE

- Project management methods

- Basis company management

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