Summary
Familiarize the students with integrated process development and industrial technologies.

Content
Optimization

• Influence of process modifications
• Risk analysis introduction
• Optimum choice
• Development program definition
• Use of process simulation software
• Scale down & scale up

Assessment methods
Oral exam = 100% final grade
Examen oral = 100% de la note finale

Resources
Ressources en bibliothèque
• Ullmann's Encyclopedia of Industrial Chemistry

Websites
• http://scgc.epfl.ch/telechargement_cours_chimie