

FACULTÉ DES SCIENCES ÉCONOMIQUES, SOCIALES ET DE GESTION

# **Business Process Management (ELOIM424)**

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**Credits**: 5 ECTS

## Objective and content

Modelling process dynamics through Petri nets - Studying Business Process Management Systems - Applying those tools to the optimization of some processes

Specific Content

This course will analyze the concept of process and see how to model such processes in an organization. Afterwards, we will focus on information systems allowing the management of those processes in an organization.

## **Teaching Method**

Ex-cathedra sessions Analysis of fundamental papers Software presentations Case studies

### **Support and evaluation**

Written exam with all material available

#### References

Wil van der Aalst and Kees van Hee (2002) "Workflow management", MIT Press