

Business Process Modeling and Methodologies

**ECTS : 3**

**Description du contenu de l'enseignement :**

Sessions focusing on different themes relatives to business process modelling in order to optimize processes and argue for the rationale solution for each situation :

- Introduction to traditional and widely-used business process modelling tools (UML, BPMN, project management monitoring, ..)
- Detect, analyze, model processes with BPMN
- Improve organizations and challenge their processes
- Importance and challenges of performance in organizations
- Blockchain: presentation, applications, opportunities and challenges

**Compétence à acquérir :**

- Being able to analyze and model a process in order to identify the improvements needed and propose recommendations to a client as consultant.
- Understand the challenges and business opportunities of blockchain technology

**Mode de contrôle des connaissances :**

100 % continuous assessment: individual and collective exercises, activities, quizzes, etc.

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