

- Faculté des sciences
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### Seminar Advanced Topics in Reinforcement Learning and Decision Making (3IN2082)

Filières concernées	Nombre d'heures	Validation	Crédits ECTS
<b>Master en informatique</b>	<b>Cours: 1 pg</b>	Voir ci-dessous	5

ph=période hebdomadaire, pg=période globale, j=jour, dj=demi-jour, h=heure, min=minute

#### Période d'enseignement:

- Semestre Printemps

#### Equipe enseignante

- Christos Dimitrakakis
- Victor Villin
- Jakub Tluczek
- Hortence Nana
- Elif Yilmaz
- Andreas Athanasopoulos

#### Contenu

- We will discuss recent research in
- Reinforcement learning
  - Game theory
  - Multi-agent systems
  - Decision theory

#### Forme de l'évaluation

- Paper presentation (40%)
- Reviews of papers (40%)
- Class participation (20%)

#### Modalités de rattrapage

If only the reviews are problematic, then they can be submitted.  
One paper presentation can be redone, as an oral exam.