

Aide à la décision

Program :

- History of A.I.
- Problem solving (problems and problem spaces, basic problem solving methods, game playing)
- Expert systems
- Neural networks
- Genetic algorithms and genetic programming

Literature:

- 1) Mickael Negnevitsky
Artificial Intelligence, a Guide to Intelligent Systems,
Addison-Wesley, 2005
- 2) Hervé Chaudet, Liliane Pellegrin
Intelligence Artificielle et psychologie cognitive,
Dunod 1998
- 3) Elaine Rich
Artificial Intelligence,
McGraw-Hill Book Company,
1990