PATTERN RECOGNITION

1. KEY INDICATORS

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2. OBJECTIVES OF THE COURSE

The module deals with the basic principles of pattern recognition, classification and clustering on standard and non-algebraic domains. Successful students will be able to design a pattern recognition system, trained by inductive modelling techniques, even on structured data, selecting a suited preprocessing procedure and a dissimilarity measure between patterns; moreover they will be able to measure system performances.

3. ACQUIRED ABILITIES


4. PROGRAM OF THE COURSE


5. REFERENCES

Dispense e lucidi delle lezioni disponibili sul sito (lecture notes and didactic material available at

6. COURSE WEBSITE

http://infocom.uniroma1.it/~rizzi/