# **Course: Pattern Recognition**

#### **Instructor:**

# **Course description**

Pattern recognition aims to classify data (patterns) based either on a priori knowledge or on statistical information extracted from the patterns. This course is designed to teach students the basic techniques of pattern recognition and to show the students how to use such techniques for classifying real dataset, the assignment of a physical object or event to one of several prescribed categories.

# References

# **Course Schedule**

## **Course evaluation**

Passing score for graduate course is 70. In general, score is allocated between class attendance, homework, mid-term written exam, final written exam and student oral presentation. Course instructor reserves the right to adjust the grading scheme.