# 40031 Basic Nonparametric Statistics (3)

## **Knowledge**

Should learn Rank tests for different kinds of hypothesis, large sample theory.

### Comprehension

To learn tests of Kolmogorov-Smirnov type.

## **Application**

The main and most important application is to solve many different problems related to the subject.

## **Analysis**

N/A

## **Synthesis**

Should develop combinatorial and analytic skills to solve problems in statistics.

#### **Evaluation**

Should complete homeworks, pass midterm tests and a final exam.

#### **Class Activities**

To solve problems in class and discuss theorems.

### **Out of class Activities**

To submit homework assignments.