

# DH-403 **Measuring literature**

Moretti Franco

Cursus	Sem.	Type
Digital Humanities	MA2	Obl.

Language of English teaching Credits Session Summer Semester Spring Exam During the semester Workload 150h Weeks 14 Hours 4 weekly 2 weekly Courses TP 2 weekly Number of positions

### **Summary**

Computational criticism: a new approach to the study of literature and culture.

#### Content

This course is meant to assess the main novelties introduced into the study of literature – but also of film and culture in general – by the computational approach, and to investigate possible algorithmic solutions for complex aspects of literary theory and history.

#### **Keywords**

Digital Humanities, Distant Reading, computational criticism, networks

## **Learning Prerequisites**

Required courses

None

## **Recommended courses**

None

#### Important concepts to start the course

Having a general sense of fictional literature, and of narrative in particular.

## **Learning Outcomes**

By the end of the course, the student must be able to:

• Analyze literature and film using a variety of computational approaches.

#### **Teaching methods**

Lectures Seminar meetings Group work Experiments Evaluations of results

### **Expected student activities**

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Reading the assigned books, listening to lectures, taking notes, designing and conducting experiments related to the course materials.

## **Assessment methods**

Class discussion; evaluation of projects, short final paper.

## Supervision

Office hours Yes Assistants No

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