

**Department:** Mathematics and Computer Sciences  
**Division:** Pure Mathematics  
**Level and Major:** Graduate

**Course Title:** Model Theory  
**Number of Credits:** 3  
**Prerequisite:**  
**Lecturer:**

**Course Description:**

**Course Goals and Objectives:**

**Course Topics:**

- A review on first order logic and introductory theorems
- Types
- Indiscernibles
- Introduction to stability theory

**Reading Resources:**

**Evaluation:**