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

**Course Title:** Protein and Nucleic Acid Sequence Analysis **Number of Credits:** 3 **Prerequisite: Lecturer:** 

**Course Description:** 

**Course Goals and Objectives:** 

**Course Topics:** 

- Deterministic algorithm for sequence analysis
- Non-Deterministic algorithm for sequence analysis

**Reading Resources:** 

**Evaluation:**