**UE 4 BIOLOGICAL SCIENCES 2 - Molecular Biology**

**4 ECTS**

**Content**

*Classes*
- Reminder on DNA - Structure and physicochemical properties
- DNA biosynthesis - Replication
- RNA biosynthesis - Transcription
- Regulation of gene expression - Genome organization
- Protein biosynthesis - Translation

*Tutorials*
- DNA biosynthesis - Replication
- Protein biosynthesis - Translation

* Classes (all students in amphitheater), Tutorials (small groups of students)

**Assessment**

Final exam about classes and tutorials.

**Contacts**

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