CMMB511 course learning outcomes:

At the end of this course the student will be able to:

1. Understand the basic fundamental principles of eukaryotic gene organization, expression and regulation
2. Formulate concepts and relevant biological questions involving eukaryotic gene expression and regulation
3. Design molecular approaches to address biological questions using information provided
4. Interpret results of biological questions using data provided
5. Critically think in addressing relevant biological questions using molecular biology tools