

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Application of Next Generation Sequencing and bioinformatics

tools to ecological studies (Curricular Environment)
2223-94R-SCGA35
Titolo
Application of Next Generation Sequencing and bioinformatics tools to
Docente(i)
Andrea Franzetti ; Isabella Gandolfi
Lingua
English
Breve descrizione
The course is a methodological introduction to amplicon-based surveys us
Detailed contents:
1) theoretical introduction;
2) DNA extraction from environmental matrices and preparation of am

CFU / Ore

1,5 CFU - 16 Hours (4h lecture, 4h lab work, 8h bioinformatics lab work)

Periodo di erogazione

II semester