

2. demonstrate proficiency in using the tools of biotechnology in an applied laboratory setting.

Courses that address this goal:

- a) *Molecular Genetics Lab (11:126:482),*
- b) *Methods and Applications in Molecular Biology (11:126:427),*
- c) *Nucleotide Sequence Analysis (11:126:383)*

Elective courses that may contribute:

- d) *Tools for Bioinformatic Analysis (11:126:484)*
- e) *Bioinformatics (11:126:485)*