

Bioinformatics for Biologists: A Series of Five Minicourses

Spring 2005
Whitehead Institute
9 Cambridge Center
Cambridge, MA

This series of five bioinformatics mini-courses will introduce you to a broad scope of bioinformatics tools, providing both theory & practical applications. The courses are self-contained & thus you may take any combination of the five courses. Approximately half of each two-hour session will be devoted to lecture-style instruction to provide you with the necessary bioinformatics skills. The second half of each session will focus on “hands-on” experience to exercise these skills.

These courses are appropriate for lab biologists or lab managers with a good understanding of molecular biology. Familiarity with web-based bioinformatics tools is a plus, but not a requirement.

Unix, Perl & BioPerl - Feb 7, 9, 11; 1:30 - 3:30

Sequence Analysis & Genome Browsers - Feb 28, Mar 2, 4; 1:30 - 3:30

Getting to Know Your Protein - Mar 21, 23, 25; 1:30 - 3:30

Relational Databases for Biologists - Apr 11, 13, 15; 1:30 - 3:30

Analysis of Microarray Data - May 2, 4, 6; 1:30 - 3:30

For more details & to register for classes, please see our web site:

www.whitehead.mit.edu/bioinfocourses

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