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Bioinformatics and Computational Biology Solutions Using R and Bioconductor. Robert Gentleman and Others ... Robert Gentleman is Head of the Program in Computational Biology at the Fred Hutchinson Cancer Research Center in Seattle. ... Wolfgang Huber is Group Leader in the European Molecular Biology Laboratory at the European Bioinformatics ...

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These sets of data form the basis of what is often seen as the next step in the process: computational biology. Computational Biology is concerned with solutions to issues that have been raised by studies in bioinformatics. In many cases, the phrases "bioinformatics" and "computational biology" are used interchangeably, particularly in job descriptions or position titles.

Bioinformatics vs. Computational Biology: A Comparison
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Bioinformatics involves the collection, management, and analysis of biological data; Computational Biology is the development of quantitative models of biological systems. While many schools offer BCB as a concentration within a traditional Biology program, WPI's program comprises three academic departments: Biology, Computer Science, and Mathematics.

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