

# Math 679: Statistical Bioinformatics

Introduction to bioinformatics, an interdisciplinary study that combines techniques and knowledge in mathematical, statistical, computational, and life sciences in order to understand the biological significance of genetic sequence data.

#### 3 Credits

## Prerequisites

• Math 575: Mathematical Statistics I (Minimum grade: C)

## Instruction Type(s)

• Lecture/Lab: Lecture/Lab for Math 679

#### **Subject Areas**

- <u>Mathematical Statistics and Probability</u>
- <u>Biostatistics</u>

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