APPLIED BIOINFORMATICS MICRO-CREDENTIALS

Build job-ready skills for BC's life sciences and biotech sectors

Genomics & Transcriptomics

- Work with NGS data using R and command-line tools
- Run and interpret genome assembly workflows
- Integrate genomic variants, annotations, and metadata
- Perform core RNA-seq and differential expression analyses

BINF 4005	Omics Workflow Essentials
BINF 4010	Genomics Assembly Foundation
BINF 4015	Genomic Data Integration
BINF 4020	Intro to Transcriptomics

Who is it for?

- Biology, biochemistry, and life-science graduates
- RA/technologists and graduate students using omics data
- Professionals in biotech, pharma, and health-tech

4weeks duration (Mar 16th - Apr 16th)
Part-Time, Hybrid
Scan for more program info
Students can qualify for tuition subsidy

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