

Biotechnology LifeBridge Learning Center

The BioVoyage Biotechnologies LifeBridge Learning Center is designed to offer *mature adults* the opportunity to learn key biotechnological concepts and skills leading to a certificate in biotechnologies. The program is an 18 month sequenced curriculum that is one-third theory and terminology, and two-third real world activities (Applications). Students will have the opportunity to co-op with various local scientific organizations in preparation for a career position with a scientific company. The salary for someone with the knowledge our students will gain is above the norm without scientific training and skills; however, such annual salary will depend on one's location and the type of industry.

STUDENTS WILL LEARN KEY CONCEPTS AND REAL APPLICATIONS, SUCH AS:

- DNA and RNA Proteins
- Proper Terminology in the Workplace
- Equipment in the Workplace
- Glassware and Instrumentation
- Environmental and Biological Conservation Methods
- Genetically Modified Organisms
- DNA Fingerprinting and Forensic Sciences
- BioFuel
- Biotechnology and the Food Industry
- Biotechnology and Medicine
- Disease Prevention and Solutions
- Waste Management
- And much more...



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