Biotechnology is a continually evolving field offering solutions to problems in fields such as forensics, pharmaceuticals, medical research, alternative fuels, and agriculture. LSC-Montgomery offers the training necessary for entry-level work in the bioscience industry. The biotechnology associate of applied science (AAS) degree program offers experiences in cell culture, laboratory methods, molecular biology, and laboratory instrumentation. Additionally, courses in the program include biology, chemistry, and microbiology. In the final semester of the program, students work as interns in area biotechnology companies or research labs to complete their training. The LSC-Montgomery biotechnology program is the top-ranked program in Texas and the only one to be rated as “Exemplary” by the Texas Higher Education Coordinating Board. In addition, the biotechnology associate degree program is rated as a recognized biotechnology program by the Texas Skill Standards Board (TSSB) as it has integrated the state’s biotechnology and biomedical skill standards into its program.

The Lone Star College Biotechnology Institute (LSCBI) was created to establish a point of contact for all biotechnology training inquiries. The Institute’s goal is to prepare students for all levels of entry into the biotechnology industry. The LSCBI functions to identify and meet biotechnology industry’s training needs, recruit students using a variety of outreach programs, help retrain workers changing careers through the Biotechnology Laboratory Technician ATC, and partner with four-year programs.

FOR MORE INFORMATION:
936.273.7030
NPrejean@LoneStar.edu

Median Wage: $39,954

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Complete your Biotechnology AAS Degree in 2 years!

Representative career titles and job positions for this program plan include:
- Biological Science Laboratory Technician
- Biological Technician
- Research Assistant

Median Wage: $39,954


*Position titles vary by employer and location.