

stockton.edu/nams





Biochemistry Program | BCMB ABOUT THE PROGRAM

Stockton's **Biochemistry (BCMB) Program** represents a rapidly growing discipline that bridges the chemical and biological sciences. It focuses on how cells solve various biological problems and the role of the chemical components. Knowledge of this field was always necessary for those interested in medical science and it has become increasingly important for those interested in the pharmaceutical and forensics fields. The program offerings as well as the faculty expertise reflect the combined chemical and biological basis for this field. Since it is such an experimental science, the program emphasizes laboratory skills and use of instruments and equipment to prepare students for employment or for study toward a variety of advanced degrees. In addition, an articulation agreement with the Ernest Mario School of Pharmacy at Rutgers University allows students the opportunity to earn an advanced degree in pharmacy combined with a baccalaureate degree from Stockton. The BCMB degree is accredited by the American Society for Biochemistry and Molecular Biology (ASBMB).

Graduation Requirements:

In addition to the University's general education requirements, students must meet the graduation requirements for a B.S. in Biochemistry/Molecular Biology. The curriculum includes introductory courses in biology, chemistry, physics and mathematics as well as intermediate and advanced courses in biochemistry, biology and chemistry. The