The Biomanufacturing bachelor’s degree program develops students’ skills, abilities, and knowledge to work in the unique biological manufacturing environment. The full-time program prepares students for employment in technical or quality positions in the manufacturing sector of the biotechnology industry, which includes biotherapeutics, diagnostics, supplies and services, and industrial products.

- Full-time
- Limited to 24 Students
- Requires Admissions / Acceptance
- $130 per unit*
  *local, state and federal financial aid available

BACHELOR DEGREE PROGRAM MINIMUM ADMISSIONS REQUIREMENTS
- CCCApply Application & VCCCD 900#
- 3rd year / Junior Status (60 college units)
- Overall GPA 2.0

B.S. BIOMANUFACTURING ADMISSIONS CRITERIA
Students are selected for admission based on a multiple criteria weighted process and readiness:
- Associate Degree in Biotechnology
- Completion of prerequisite courses
- GE Certification (IGETC or CSU Breadth)*
- Currently employed in the field
  *GE certification is required for graduation and completion of the bachelor degree program

PREREQUISITES & REQUIRED GE COURSES
- CHEM M01A* General Chemistry I
- CHEM M01B* General Chemistry II
- BIOL M02A* General Biology I
- MICR M01 General Microbiology
- BIOT M02A* Environmental Control and Process Support
- BIOT M02B* Manufacturing: Quality Control and Validation
- BIOT M02C* Manufacturing: Cell Culture and Microbial Fermentation
- BIOT M02D* Bioprocessing: Recovery and Purification
- BIOT M02E* Business Practices and Governmental Regulation
- BIOT M10* Introduction to Biotechnology and Molecular Biology
- ENGL M01A English Composition
- MATH M15* Introductory Statistics
  *includes honors or BIOL/BIOT equivalent

For more information or questions contact:
MCBDP@vcccd.edu or visit:
MoorparkCollege.edu/BDP

Visit our website to learn more or to submit interest form