



Application for the Bachelor of Science in Biomanufacturing

This application must be completed **in full** in order for you to be considered for admission. Please review it carefully. MiraCosta College does not discriminate on the basis of race, color, national origin, sex, disability or age.



_____ SURF ID# _____
Last First Middle

Previous Name(s) _____ Phone _____
Important if your records reflect a name different from above.

Email Address _____

In the event we are unable to reach you, whom can we contact? Name & Phone: _____

Important: If you have a change in email address, you must update your contact information on SURF. You can learn how to update your information at the following link: <https://www.miracosta.edu/student-services/student-help-desk/tutorials-surf/update-my-personal-information.html>. Your admission will be compromised if we are unable to reach you. Please initial to confirm you have read this statement: _____

STEM PREREQUISITES & REQUIRED GE COURSES	Name of College	Course Number (e.g., CHEM 150)	No. of Units	Year Completed	Letter Grade Received	Indicate if course is "in progress" or which semester you plan to enroll
General Biology (BIO 105, 110, 111, 204, or equivalent)						
CHEM 150/150H (or equivalent)						
CHEM 151/151H (or equivalent)						
BTEC 110 (or equivalent)						
BTEC 120 (or equivalent)						
BTEC 210 (or CSIT 110, CSIT 120, CSIT 128, or equivalent)						
BTEC 211 (or equivalent)						
*BTEC 221 (or equivalent)						
*BTEC 222 (or equivalent)						
Statistics (BTEC 180, MATH 103, BUS 204, PSYC 104/104H, SOC 125, or equivalent)						
**ENGL 100 (or equivalent)						

PLEASE NOTE:

The courses used in this application are subject to evaluation and approval by MiraCosta College for completion of the bachelor's degree. Submit official sealed transcripts of ALL college coursework (excluding MiraCosta College) to the Admissions and Records Office. **Your application cannot be considered until ALL official transcripts have been received.** This includes transcripts for any bachelor's, graduate, and/or professional programs attended in the past.

* Not required for admission; however, completion of these courses before starting the bachelor's program will be weighted in the application selection process.

** Must be completed no later than the end of Fall 2020 for international student (F1) applicants.

Colleges Attended/Degrees Awarded (You may attach an additional sheet if more space is required to list all colleges attended.)

Name of College	Dates of Attendance	Degree Awarded (if no degree state N/A)

Additional Comprehensive Review Information

Life experience or special circumstances (documentation required at time of application submission)

YES NO Do you have a documented disability?
If yes, please submit a letter on letterhead from a verifying agency, DSPS, or the Veterans Administration describing the disability.

YES NO Were you employed (in any field) while completing the prerequisite coursework?
If yes, please submit a letter from employer on letterhead describing employment history, including dates.

YES NO Do you have work experience specifically in the biotechnology/life sciences area?
If yes, please submit a letter from employer stating experience, including dates.

YES NO Do you consider yourself economically, socially, or educationally disadvantaged (includes former foster youth and DACA or AB 540)?
If yes, please submit verification of prior participation in EOPS or a personal statement regarding your experience.

YES NO Will you be using military GI benefits to pay for your courses?
If yes, please see a Veterans Counselor in Building 3700 for your education plan.

YES NO Do you have or will you seek an international student (F1) visa?
If yes, please contact the International Students Office for additional admissions requirements.

The following Comprehensive Review information will be taken from your CCCApply application to MiraCosta College:

- * Low family income
- * First generation of family to attend college
- * Veteran or spouse/dependent of a veteran
- * Former foster youth

NOTE: You may update this information with Admissions and Records if you did not initially disclose in your CCCApply application.

To the best of my knowledge, the above information is truthful and accurate.

Applicant Signature: _____

Date: _____

Due to COVID-related office closures, please return this application by email to:

Molly Kendall
mkendall@miracosta.edu

For additional information please contact:

Molly Kendall
 760.795.6874
mkendall@miracosta.edu

or see our website at:
<http://www.miracosta.edu/biotech>



Bachelor of Science in Biomanufacturing Program Application Checklist

Before submitting your application, please read the application directions and eligibility criteria requirements carefully. You must submit **ALL** application materials **together (excluding official transcripts, which are submitted to the Admissions and Records Office)**. Official transcripts should be submitted when you turn in this application. The priority application deadline is **November 13, 2020**. Use this checklist to make certain that your application is processed.

- Submit an **Application to MiraCosta College**. If you are not currently attending MiraCosta College, you must submit an application using the college's online application system through CCCApply. Once your application is processed, you will be sent your SURF ID (your MiraCosta student identification number). You *must have a SURF ID prior to applying to the biomanufacturing bachelor's degree program*. During the application process, you may select Biomanufacturing as your intended major.
- Submit a neat, complete, accurate, and signed **Application to the Biomanufacturing Program**. The application must be submitted with **ALL** supporting documents included (with the exception of official transcripts, which are submitted to the Admissions and Records Office). The deadline date for priority review is **November 13, 2020**.
- Submit *all* **Official Transcripts no later than December 1, 2020**. All official transcripts (excluding those from MiraCosta) must be submitted to verify completion of prerequisites and to calculate overall GPA. We are frequently asked if it is really necessary to submit *all* transcripts, and the answer is *yes*. This includes transcripts for any graduate coursework completed in the past.
- Apply for **FAFSA or the California Dream Act Application**. Note that for MiraCosta College to be notified regarding Cal Grant eligibility, you must also list a four-year school code (any CSU) on your application. This will allow you to be qualified for aid as a baccalaureate student.

The following documents need to be submitted with your application materials if you wish to have additional points awarded under the Comprehensive Review (if applicable):

- Proof of work experience in the biotechnology/life sciences setting**
- Documented proof of disability**
- Verification of employment during completion of prerequisite coursework from employer**
- Verification of economic, social, or educational disadvantage**

MiraCosta College

BS in Biomanufacturing Program

Oceanside Campus
One Barnard Drive
Oceanside, CA 92056 (760) 795-6874
<http://www.miracosta.edu/biotech>

- 1. Eligibility requirements for the BS program:** ALL of the following must be completed in order to enter the program in Fall 2021:
 - A. Overall cumulative grade point average (GPA) of 2.0 for **ALL** college coursework.
 - General Biology (BIO 105, BIO 110, BIO 111, BIO 204, or equivalent)
 - CHEM 150/150H or equivalent
 - CHEM 151/151H or equivalent*
 - BTEC 110 or equivalent
 - BTEC 120 or equivalent
 - BTEC 210 (or CSIT 110, CSIT 120, CSIT 128) or equivalent*
 - BTEC 211 or equivalent*
 - Statistics (BTEC 180, MATH 103, BUS 204, PSYC 104/104H, SOC 125, or equivalent).
 - B. Completion of ENGL 100 or equivalent.

*CHEM 151, BTEC 210 and BTEC 211 may be completed in spring 2021 before entrance into the program.
- 2. Additional factors considered for Comprehensive Review with documentation:**
 - A. Completion of BTEC 221 and 222 before entry into the program.
 - B. Completion of associate degree in research and development, biomanufacturing, or equivalent.
 - C. Overall GPA in STEM prerequisite courses listed above.
 - D. Additional 200-level BTEC courses.
 - E. Completion (or partial completion) of CSU-GE or IGETC.
 - F. Life experience or special circumstances:
 - Verified disability
 - Low family income
 - First generation of family to attend college
 - Needed to work during prerequisites
 - Disadvantages: economic, social, or educational
 - Biotechnology/life sciences area work experience
 - Veteran or spouse/dependent of veteran
 - Former foster youth
 - DACA or AB 540.
- 3. Application process:** Applications are accepted on an on-going basis. The Priority Application deadline for fall semester enrollment is November 13, 2020. The deadline for receipt of all official transcripts is December 1, 2020. Incomplete applications will NOT be accepted.
- 4. Transcript requirement:** One official transcript in a **sealed** envelope from **each** college and university attended, excluding MiraCosta College, must be submitted to the Admissions and Records Office. Electronic transmission of the official transcript from the originating institution to MiraCosta is also acceptable. More details on process, please refer to <https://www.miracosta.edu/student-services/admissions/transcripts.html> or contact our Admissions and Records Office at (760)795-6620.
- 5. Foreign transcripts:** ALL foreign transcripts must be *evaluated* by a credential evaluation service for determining U.S. equivalency. (You must request a comprehensive evaluation that specifies course title, date, grade equivalent, units, and the level of the course, i.e., lower/upper division). Students may be asked to obtain additional information such as a course description or syllabus in English. Courses may be used to fulfill the above requirements if course descriptions in English are submitted for review along with the evaluated transcript. If a foreign degree was earned, the evaluation must state its equivalency to a U.S. degree. Approved agencies can be found in the Admissions and Records Office.
<https://www.miracosta.edu/student-services/admissions/docs/evaluation-of-foreign-transcripts-info-sheet%20.pdf>