



Personality + Career

Biotechnology students are curious, detail oriented, and enjoy working with their hands. Strong interpersonal skills and the ability to work as a member of a team are also important skills.

Program	Credential	What do students learn in the program?	What you'll earn	Career Opportunities *Similar jobs are available at each educational level. Additional education and practicum experiences may lead to increased pay and advancement opportunities more quickly.	Are graduates prepared for/to complete exams for specific credentials	Required Tools, Supplies, and Uniforms
Biotechnology	Certificate	Learn core lab skills and biotechnology industry specific knowledge that enable you to go into the workforce. Already have a degree but are missing hands-on lab skills and regulatory knowledge, the certificate may be perfect for you upskill entering the Biotechnology industry.	\$15.80 hourly; \$32,864 annually.	Cell Culture Technician Laboratory Assistant Research Assistant Animal Laboratory Technologist Quality Control Analyst Marketing Customer Service Representative	Biotechnician Assistant Credential Exam (BACE)	Safety glasses and calculator
Biotechnology	Diploma	In addition to the skills learned in the certificate, students will learn more molecular biology skills, critical thinking and complete a practicum at a local company. We have 100% job placement.	(salary listed above is an average for all credentials)	Cell Culture Technician Laboratory Assistant Research Assistant Animal Laboratory Technologist Quality Control Analyst Marketing Customer Service Representative	Biotechnician Assistant Credential Exam (BACE)	Safety glasses and calculator
Biotechnology	Associate of Science	In addition to the skills learned in the diploma, students will take additional science and Gen ed classes that allow you to finish your degree, get a job in a biotechnology company and/or and transfer to a 4 year institution. SCC has transfer agreements with Union College, Nebraska Wesleyan and the University of Nebraska-Lincoln College of Agricultural Sciences and Natural Resources is coming soon. The majority of local biotechnology partners provide tuition reimbursement.	(salary listed above is an average for all credentials)	Cell Culture Technician Laboratory Assistant Research Assistant Animal Laboratory Technologist Quality Control Analyst Marketing Customer Service Representative	Biotechnician Assistant Credential Exam (BACE)	Safety glasses and calculator

» Your Next Steps to Choose SCC

- ▶ Schedule a Campus Visit - southeast.edu/visit
- ▶ Explore career options with an Admissions Counselor - southeast.edu/admissionsadvising
- ▶ Apply - southeast.edu/applynow

» Paying for SCC

- ▶ Free Application for Federal Student Aid (FAFSA) - studentaid.gov/h/apply-for-aid/fafsa
- ▶ Scholarships - southeast.edu/scholarships
- ▶ Payment Plan - mycollegepaymentplan.com/southeast
- ▶ Veteran Education Benefits - southeast.edu/veterans-services
- ▶ GAP Assistance Program - southeast.edu/gap
- ▶ Children of State Teammate Tuition Reimbursement Program - southeast.edu/children-of-state-teammate-tuition-reimbursement-program



Scan this code to find out more about Biotechnology!

Contact Admissions to get started!

402-437-2600, 800-642-4075 ext. 2600

✉ admissions@southeast.edu



2024-2025 / » southeast.edu

Biotechnology



Biotechnology uses cells, DNA, and/or proteins to solve problems and make life better. It develops medicines and vaccines, renewable biofuels, biodegradable plastics, and makes food more nutritious. Students complete credentials to prepare them for an advanced career in academic, government, and industry laboratories or an advanced degree at a four-year college in many STEM fields. If you love science, have an inquisitive mind and a desire to solve biological problems, SCC's Biotechnology program is perfect for you!

Program Contact Information

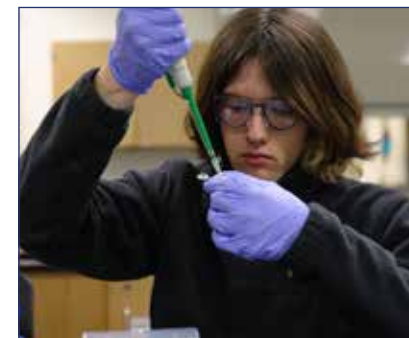
Tracy Niday, Program Co-Chair, Lincoln
402-437-2341
✉ TNiday@southeast.edu

Misty Wehling, Program Co-Chair, Beatrice
402-228-8240
✉ MWehling@southeast.edu

Academic Transfer Division Office
402-437-2445 or 402-437-2260
✉ AcademicTransfer@southeast.edu

The SCC Experience

- » SCC has the only Biotechnology program in the state of Nebraska! The program equips students with strong lab skills and theoretical knowledge. Courses will transfer to most four-year colleges and universities to degrees such as biology, chemistry, biochemistry, and other STEM-related fields.
- » As approximately half of the required courses are lab-based, students get significant time to practice and develop their lab skills. The lab skills that students learn in the Biotechnology program are usually taught later in most similar four-year programs, meaning that our graduates are skilled and prepared!
- » Associate of Science and Diploma students complete a practicum giving them real-life experience and the opportunity to make valuable industry connections. Additionally, students work on real research projects in their lab courses so that they contribute actual research, studies, and experiments rather than simulated activities.
- » The Biotechnology program is flexible with classes offered in person, online, and hybrid. General education courses that support the program are offered on all of SCC's campuses.
- » The program maintains close relationships with industry partners, giving students access to field trips, guest speakers, quality practicum experiences, and strong employment connections.



Program	Credential	Location	Credit Hours	Tuition/Fees*	Books/Fees/Supplies	Total Cost*	Starting Term(s)	Number of Semesters Required to Complete at Full Time Status?	Is a summer term required for FT students?	Is there an online option for students?	Can the program be completed entirely online?	Is there a Part Time Option?	Number of Semesters Required to Complete at PT Time Status	Is a summer term required for PT students?	Typical Class Schedule
Biotechnology	Certificate	Beatrice (select courses) Lincoln (all courses)	16	R- \$1,968 NR- \$2,304	\$20	R- \$1,988 NR- \$2,324	Fall, Spring, and Summer	2	Optional	Several classes are offered online, but all labs are in person.	No	Students can complete at their own pace.	Dependent on student's pace.	No	Varies with morning, afternoon evening, online and hybrid options available.
Biotechnology	Diploma	Beatrice (select courses) Lincoln (all courses)	33	R- \$4,059 NR- \$4,752	\$400	R- \$4,459 NR- \$5,152	Fall, Spring, and Summer	3	Optional	Several classes are offered online, but all labs are in person.	No	Students can complete at their own pace.	Dependent on student's pace.	No	Varies with morning, afternoon evening, online and hybrid options available.
Biotechnology	Associate of Science	Beatrice (select courses) Lincoln (all courses) Milford (select courses) Learning Centers (select courses)	61	R- \$7,503 NR- \$8,784	\$1,210	R- \$8,713 NR- \$9,994	Fall, Spring, and Summer	4	Optional	Several classes are offered online, but all labs are in person.	No	Students can complete at their own pace.	Dependent on student's pace.	No	Varies with morning, afternoon evening, online and hybrid options available.

*R=Resident, NR=Non-resident. Costs listed are estimates and are subject to change based on the market price of books, supplies, tools, uniforms, etc. Estimated costs also include tuition and fees. Additionally, days/times of week for class, lab, clinical/practicum are subject to change based on curriculum, facilities, instructor, and site availability. Actual program schedules will be provided prior to each enrolled term.