

# LEHIGH CARBON COMMUNITY COLLEGE (LCCC) & LA SALLE UNIVERSITY

## Transfer Guide for Biology (A.S.) at LCCC to

## Biology (B.S.) at La Salle University

LCCC Courses	cr.	La Salle University Courses Satisfied	cr.
BIO 110 General Biology I	4	BIO 210 Cellular Biology and Genetics	4
CHE 111 General Chemistry I	4	CHM 111 General Chemistry I	4
ENG 105 Research and Composition	3	ENG 110 College Writing I: Persuasion	3
Math Elective: MAT 170 Precalculus	4	MTH 119 Precalculus	4
ENG 111 Speech	3	COM 150 Presentation Skills	3
BIO 111 General Biology II	4	BIO 220 Structure and Function of Organisms	4
CHE 112 General Chemistry II	4	CHM 112 General Chemistry II	4
ENG 106 Intro to Literature	3	ENG 180 Intro to Literary Study	3
Math Elective: recommended MAT 191 Calculus and Analytic Geometry I	4	MTH 120 Calculus I (Both MAT 191 and 196 must be taken in satisfy LSU's MTH 120 course)	4
Social Science Elective: any except GEO 260	3	Transferable Credit	3
CHE 205 Organic Chemistry I	4	CHM 201 Organic Chemistry I	4
Biology Elective: BIO 218 Genetics or BIO 220 Intro to Microbiology ( <i>Note, BIO 137 and 205 are transferable but do not satisfy major requirements at La Salle</i> )	4	BIO 310 Genetics or Bio 303 Microbiology ( <i>both satisfy major requirements at La Salle</i> )	4
Humanities Elective	3	Credit given depends on course taken	3
Math/Science Elective: recommended MAT 196 Calculus and Analytic Geometry II	4	MTH 120 Calculus I (Both MAT 191 and 196 must be taken in satisfy LSU's MTH 120 course)	4
CHE 206 Organic Chemistry II	4	CHM 202 Organic Chemistry II	4
Biology Elective: BIO 218 Genetics or BIO 220 Intro to Microbiology ( <i>See note above</i> )	4	BIO 310 Genetics or Bio 303 Microbiology	4
Social Science Elective: any except GEO 260	3	Transferable credit	3
Humanities Elective	3	Credit given depends on course taken	3
Total Minimum credits	62		

Please NOTE: Students may complete the requirements for the bachelor's degree program within two years, although certain majors may require more than 20 courses, which could result in extended time at La Salle.

**LCCC-La Salle Dual Admission Students:** Please refer to the Dual Admission application for eligibility requirements. Students interested in applying to La Salle through the Dual Admission program must sign the Dual Admission Application before completing 45 college-level credits. The Dual Admission Agreement includes a Core-to-Core component. Under the Dual Admission agreement, La Salle University's Core will essentially be fulfilled by the Core at Lehigh Carbon Community College. In order to meet the requirements of La Salle's Core, students must take CORE "qualifiers" at La Salle: REL 100 Religion Matters and ENG 210 College Writing II: Research. Students must take these at La Salle as there are no equivalents at LCCC.

**Non-Dual Admission students** who transfer to La Salle University will be required to complete the entire La Salle Core, which includes courses in a number of disciplines. Coursework can be taken at La Salle or prior to transfer. Seek advisement for course options and visit the La Salle website, [www.lasalle.edu](http://www.lasalle.edu), to view the current course catalog.

*\*When equivalent courses are worth different credit amounts, the course will be satisfied, and the amount of credit earned will transfer.*

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See Notes on Reverse Side

**Notes for Dual Admission Applicants:**

- 1) Dual Admission Intent to Enroll form must be submitted before 45 college credits are earned.
- 2) When the student is within one year of completing the associate's degree, the Dual Admission application must be submitted on La Salle University's website, [www.lasalle.edu](http://www.lasalle.edu). Applications are free.
- 3) Additional courses beyond the associate degree can be taken at LCCC to meet program requirements at La Salle.
- 4) For admission review, LCCC transcript must be sent one semester prior to graduating, to the Office of Transfer Admission, La Salle University, 1900 W Olney Ave, Philadelphia, PA 19141.
- 5) Final official transcripts must be sent by the student as soon as the final semester is completed and associate's degree conferred.
- 6) Students must uphold a grade point average of 2.5 or higher to qualify for Dual Admission.
- 7) All Dual Admission applicants for full-time day programs will be eligible for the Dual Admission Achievement Scholarship.

**Additional Notes for all applicants (Dual Admission and regular transfer):**

- 1) The maximum amount of transfer credits awarded cannot exceed 70.
- 2) At least half of the courses required by the major department (i.e., major requirements) must be completed at La Salle.
- 3) For admission review, official transcripts must be sent from all previous colleges attended.
- 4) All full-time day applicants will be eligible for the merit-based Founder's Scholarship. The award amount will depend on grade point average and quality of curriculum.
- 5) The Phi Theta Kappa Scholarship is offered to full-time day transfer applicants who are members of PTK with a 3.5 cumulative GPA or above. Proof of membership is required to qualify for this scholarship.
- 6) Non-Dual Admission students should seek advisement on General Education Elective courses that will satisfy the La Salle Core.
- 7) Students are strongly advised to use this guide with the assistance of transfer services at LCCC. The information in this transfer guide is subject to change. Therefore, students are advised to check periodically with transfer services for up-to-date information and to contact the Assistant Dean at La Salle, listed below, for advisement on major requirements that can be taken at LCCC. Following this guide does not guarantee the transfer of credit or admission to La Salle University.

**Contact Information****La Salle University**

School of Arts & Sciences, Mary Carmel Etienne, Assistant Dean, [etienne@lasalle.edu](mailto:etienne@lasalle.edu) 215 951 1481  
 Transfer Admission, [admiss@lasalle.edu](mailto:admiss@lasalle.edu), 215 951 1500

**Lehigh Carbon Community College**

Transfer Services Center, [adviseme@lccc.edu](mailto:adviseme@lccc.edu)

**Requirements for Completion of B.S., Biology major, at La****Salle University**

Note: Revisions to the Biology major requirements at La Salle are expected to be made beginning in the 2021-22 academic year. Please seek advisement

Number of major courses required for graduation: 18

Total number of courses required for graduation: 38

Number of major credits required for graduation: 66

Total number of credits required for graduation: 126 to 132 depending on Biology electives chosen

Per the Dual Admission Agreement, the CORE is satisfied by the associate's degree earned, except for the following CORE Qualifier(s) that must be completed:

Course(s) at La Salle	Equivalent at LCCC	Notes	The
REL 100 Religion Matters	Not applicable	Must be taken at La Salle	
ENG 210 College Writing II: Research	Not applicable	Must be taken at La Salle	

following courses are major requirements for graduation from La Salle. At least half of the courses required by the major department (i.e., major requirements) must be completed at La Salle. Therefore, for this major no more than 9 of the required major courses will be satisfied by transfer coursework.

Required Major Courses at La Salle	Equivalent at LCCC (if applicable)	Notes
BIO 210 Cellular Biology and Genetics	BIO 110 General Biology I	Required for A.S.
BIO 220 Structure & Function of Organisms	BIO 111 General Biology II	Required for A.S.
BIO 230 Diversity, Evolution, Ecology		
BIO 412 Biochemistry		
BIO 413 Molecular Biology		
300/400-level BIO course*	BIO 310 satisfied by BIO 218 @ LCCC*	Bio Elective @ LCCC
300/400-level BIO course*	BIO 303 satisfied by BIO 220 @ LCCC*	Bio Elective @ LCCC
300/400-level BIO course		
300/400-level BIO course		
300/400-level BIO course		
300/400-level BIO course		
CHM 111 General Chemistry I	CHE 111 General Chemistry I	Required for A.S.
CHM 112 General Chemistry II	CHE 112 General Chemistry II	Required for A.S.
CHM 201 Organic Chemistry I	CHE 205 Organic Chemistry I	Required for A.S.
CHM 202 Organic Chemistry II	CHE 206 Organic Chemistry II	Required for A.S.
PHY 105 General Physics I*	See note below*	Not required for A.S.
PHY 106 General Physics II*	See note below*	Not required for A.S.
MTH 120 Calculus I	MAT 191 + MAT 196	Math Electives @ LCCC

\*Physics courses are not required for A.S. at LCCC so even though equivalent courses are available at LCCC, PHY 105/106 should be taken at La Salle because of the rule that at least half of the major courses must be completed at La Salle. If PHY 201/202 or PHY 210/215 are taken at LCCC thus satisfying PHY 105/106, then BIO 218 and 220 (if taken) would not be applied toward the major requirements.

**Free Electives**

In addition to the requirements listed above, students must take enough courses to fulfill graduation credit requirements for their School and major.

The information in this transfer guide is subject to change. Therefore, students are advised to check periodically with transfer services for up-to-date information and to contact the Assistant Dean at La Salle for advisement on major requirements that can be taken at LCCC. Following this guide does not guarantee the transfer of credit or admission to La Salle University.

**Revised 9/2024**