# Bucks County Community College (Bucks) & La Salle University Transfer Guide for BIOLOGY (1003) (A.S.) at Bucks to BIOLOGY (B.S.) at La Salle University

BUCKS COURSE	CRS.	LA SALLE UNIVERSITY EQUIV. COURSE / AREA SATISFIED	CRS.	
BIOL121 Biological Principles I	4	BIO 210 Cellular Biology and Genetics	4	
CHEM121 Chemistry I	4	CHM 111 General Chemistry I 4		
COLL101 College Success Seminar	1	Not transferable 0		
COMP110 English Composition I	3	ENG 110 College Writing I: Persuasion		
MATH122 Trigonometry and Analytical Geometry:		Elective Credit		
Recommend to take MATH125 Precalculus* or	4	MTH 119 Precalculus or	4	
MATH140 Calculus I		MTH 120 Calculus I		
CHEM122 Chemistry II	4	CHM 112 General Chemistry II	4	
COMP111 English Composition II	3	ENG 210 College Writing II: Research	3	
BIOL122 Biological Principles II	4	BIO 230 Diversity, Evolution and Ecology	4	
MATH125 Precalculus: Take MATH140 Calculus I or		MTH 119 Precalculus		
MATH141 Calculus II instead	4	MTH 120 Calculus I or	4	
		MTH 221 Calculus II		
CHEM221 Organic Chemistry I	5	CHM 201 Organic Chemistry I	4	
BIOL228 Microbiology	4	BIO 303 Microbiology 4		
COMM110 Effective Speaking	3	COM 150 Presentation Skills 3		
Social Science/Diversity	3	Credit given depends on course taken		
CHEM222 Organic Chemistry II	5	CHM 202 Organic Chemistry II	4	
BIOL220 Principles of Ecology	4	BIO 403 Principles of Ecology	4	
Arts/Humanities (Please note, not transferable:	3	Credit given depends on course taken	3	
COMT103, CULN130, CULN132, MUSC124, VAFA107,				
VAFA161, VAFA181, VAFW100, VAPH151)				
Electives	4	Credit given depends on course taken	3	
MINIMUM CREDITS NEEDED TO EARN A.S.	61			

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.

Bucks-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 Agreement must complete the online 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 Bucks County Community College. In order to meet the requirements of La Salle's Core, students must take one CORE "qualifier" at La Salle, REL 100: Religion Matters. This course must be taken at La Salle because there is no equivalent course offered at the community college.

**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, <a href="www.lasalle.edu">www.lasalle.edu</a>, to view the current course catalog.

La Salle will accept credit on a case by case basis earned through one of the following sources: the College Level Examination Program (CLEP), the Defense Activity for Non-Traditional Education Support Program (DANTES) and in accordance with the recommendations of the American Council on Education (ACE).

\*Students need to submit a request for substitution to the department Assistant Academic Dean

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## **Advising Note Related to Major Course Requirements:**

1) Students should take MATH140 Calculus I prior to transferring to La Salle. It is a necessary prerequisite of the Physics sequence which students will need to take at La Salle in their junior year.

## **Notes for Dual Admission Applicants:**

- 1) Dual Admission applications must be completed on La Salle University's website, <u>www.lasalle.edu</u>, before 45 college credits are earned. Applications are free.
- 2) Additional courses beyond the associate degree can be taken at Bucks to meet program requirements at La Salle.
- 3) Bucks transcripts must be submitted at the time of admission review.
- 4) Final official transcripts must be sent as soon as the final semester is completed and associate's degree conferred.
- 5) Students must uphold a grade point average of 2.25 or higher to qualify for Dual Admission.
- 6) 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 the general **Electives**, please note that pre-college level courses do not meet this requirement. Please seek advisement on course selection and transferability.
- 4) For admission review, official transcripts must be sent from all previous colleges attended.
- 5) 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.
- 6) 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.
- 7) Non-Dual Admission students should seek advisement on General Education Elective courses that will satisfy the La Salle Core.
- 8) Students are strongly advised to use this guide with the assistance of transfer services at Bucks. 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 Bucks. Following this guide does not guarantee the transfer of credit or admission to La Salle University.

# **Contact Information**

## **La Salle University**

School of Arts and Sciences, <a href="mailto:sasoffice@lasalle.edu">sasoffice@lasalle.edu</a>, 215 951 1042 Transfer Admission, <a href="mailto:admiss@lasalle.edu">admiss@lasalle.edu</a>, 215 951 1500

**Bucks County Community College** 

Transfer Services 215 968 8031

## 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 Partner School	Notes
REL 100 Religion Matters	Not applicable	Must be taken at La Salle

The 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 Partner School	Notes
BIO 210 Cellular Biology and Genetics	BIOL121 Biological Principles I	Required for A.S.
BIO 220 Structure & Function of Organisms		
BIO 230 Diversity, Evolution, Ecology	BIOL122 Biological Principles II	Required for A.S.
BIO 412 Biochemistry		
BIO 413 Molecular Biology		
6 additional 300/400-level BIO courses	BIOL228 = BIO 303	Required for A.S.
	BIOL220 = BIO 403	Required for A.S.
CHM 111 General Chemistry I	CHEM121 Chemistry I	Required for A.S.
CHM 112 General Chemistry II	CHEM122 Chemistry II	Required for A.S.
CHM 201 Organic Chemistry I	CHEM221 Organic Chemistry I	Required for A.S.
CHM 202 Organic Chemistry II	CHEM222 Organic Chemistry	Required for A.S.
	II	
PHY 105 General Physics I		
PHY 106 General Physics II		_
MTH 120 Calculus I	MATH140 Calculus I	Math Elective

#### **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 the two-year school. Following this guide does not guarantee the transfer of credit or admission to La Salle University.

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