

# NORTHAMPTON COMMUNITY COLLEGE (NCC) & LA SALLE UNIVERSITY

## Transfer Guide for Chemistry (A.S.) at NCC to Chemistry (B.S.) at La Salle University

NCC Courses	cr.	La Salle University Courses Satisfied	cr.
COLS 101 College Success	1	Does not transfer	0
CMTH 102 Speech Communication	3	COM 150 Presentation Skills	3
CHEM 120 General Chemistry I	4	CHM 111 General Chemistry I	4
ENGL 101C English I	3	ENG 110 College Writing I: Persuasion	3
MATH 180 Calculus I	4	MTH 120 Calculus I	4
CHEM 220 General Chemistry II	4	CHM 112 General Chemistry II	4
ENGL 151L English II	3	ENG 210 College Writing II: Research	3
MATH 181 Calculus II	4	MTH 121 Calculus II	4
General Education Elective: AH, SIT, or SSHB	3	Credit given depends on course taken	3
CHEM 201G Organic Chemistry I	4	CHM 201 Organic Chemistry I	4
PHYS 215 Physics for Science and Engineering I	5	PHY 105 General Physics I	4
General Education Elective: AH, SIT, or SSHB	3	Credit given depends on course taken	3
General Education Elective: AH, SIT, or SSHB	3	Credit given depends on course taken	3
CHEM 251 Organic Chemistry II	4	CHM 202 Organic Chemistry II	4
PHYS 225 Physics for Science and Engineering II	5	PHY 106 General Physics II	4
Electives	8	Credit given depends on course taken	8
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**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.

**NCC-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 Northampton 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, [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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**Notes for Dual Admission Applicants:**

- 1) The 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 NCC to meet program requirements at La Salle.
- 4) NCC 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 90.
- 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 all 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 NCC. 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 NCC. 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, Office of Undergraduate Admission, [admiss@lasalle.edu](mailto:admiss@lasalle.edu) 215 -951 -1500

**Northampton Community College**

Transfer Advising, [advinfo@northampton.edu](mailto:advinfo@northampton.edu) Bethlehem Campus 610 861 5346; Monroe Campus 570 369 1871

### Requirements for Completion of B.S., Chemistry major, at La Salle University

Number of major courses required for graduation: 17: 12 Chemistry, 2 Math, 2 Physics, 1 Computer Science

Total number of courses required for graduation: 38

Number of major credits required for graduation: 67

Total number of credits required for graduation: minimum 130

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	Note
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 8 of the required major courses will be satisfied by transfer coursework.

Required Major Courses at La Salle	Equivalent at Partner School	Note
CHM 111 General Chemistry I	CHEM 120 General Chemistry I	Required for A.S.
CHM 112 General Chemistry II	CHEM 220 General Chemistry II	Required for A.S.
CHM 201 Organic Chemistry I	CHEM 201G Organic Chemistry I	Required for A.S.
CHM 202 Organic Chemistry II	CHEM 251 Organic Chemistry II	Required for A.S.
CHM 212 Quantitative Analysis		
CHM 311 Instrumental Analysis		
CHM 320 Organic Laboratory Methods		
CHM 332 Quantum Mechanics & Spectroscopy		
CHM 331 Thermodynamics & Kinetics		
CHM 403 Advanced Inorganic Chemistry		
CHM 411 Biochemistry I		
CHM 499 Chemistry Capstone		
CSC 152 Intro to Computing: Math/Sci Appl		
MTH 120 Calculus I	MATH 180 Calculus I	Required for A.S.
MTH 121 Calculus II	MATH 181 Calculus II	Required for A.S.
PHY 105 General Physics I	PHYS 215 Physics for Science and Engineering I	Required for A.S.
PHY 106 General Physics II	PHYS 225 Physics for Science and Engineering II	Required for A.S.

#### **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.