

**Middlesex County College (MCC) & La Salle University**  
**Transfer Guide for Chemistry-Science (A.S.)**  
**to Chemistry (B.S.) at La Salle University**

<b>MCC Courses</b>	<b>cr.</b>	<b>La Salle University Courses Satisfied</b>	<b>cr.</b>
ENG 121 English Composition I	3	ENG 110 College Writing I: Persuasion	3
CHM 121 General Chemistry I Lecture	3	CHM 111 General Chemistry I	(4) 3*
CHM 125 General Chemistry I Lab	1	CHM 111 General Chemistry I	1*
MAT 131 Analytic Geometry and Calculus I	4	MTH 120 Calculus I	4
GE Humanities Elective	3	Credit given depends on course taken	3
ENG 122 English Composition II	3	ENG 210 College Writing II: Research	3
CHM 122 General Chemistry II Lecture	3	CHM 112 General Chemistry II	(4) 3*
CHM 126 General Chemistry II Lab	1	CHM 112 General Chemistry II	1*
MAT 132 Analytic Geometry and Calculus II	4	MTH 121 Calculus II	4
GE Social Science Elective	3	Credit given depends on course taken	3
CHM 221 Organic Chemistry I Lecture	3	CHM 201 Organic Chemistry I	(4) 3*
CHM 227 Organic Chemistry I Lab	1	CHM 201 Organic Chemistry I	1*
PHY 123 General Physics I Lecture	3	PHY 105 General Physics I	(4) 3*
PHY 125 General Physics I Lab	1	PHY 105 General Physics I	1*
CSC 106 Intermediate PC Applications with Programming Or Technical Elective	3 4	CSC 906 elective credit	3 4
Technical Elective	4	Credit given depends on course taken	4
CHM 222 Organic Chemistry II Lecture	3	CHM 202 Organic Chemistry II	(4) 3*
CHM 228 Organic Chemistry II Lab	1	CHM 202 Organic Chemistry II	1*
PHY 124 General Physics II Lecture	3	PHY 106 General Physics II	(4) 3*
PHY 126 General Physics II Lab	1	PHY 106 General Physics II	1*
GE Humanities Elective or GE Social Science Elective	3	Credit given depends on course taken	3
Technical Elective	4	Credit given depends on course taken	4
Physical Education Elective	1-2	Physical Education courses do not transfer	0

**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.

**MCC-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 Middlesex County College. In order to meet the requirements of La Salle's Core, students must take one **CORE Qualifier – REL 100 Religion Matters** – at La Salle as there is no equivalent course offered at MCC that will fulfill this requirement. Please see additional notes regarding Dual Admission on the reverse side.

**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) Dual Admission applications must be completed on La Salle University's website, [www.lasalle.edu](http://www.lasalle.edu), before 45 college credits are earned. It is free to apply online.
- 2) Additional courses beyond the associate's degree can be taken at MCC to meet program requirements at La Salle.
- 3) For admission review, an official MCC transcript (and transcripts from all prior institutions) must be sent one semester prior to graduating to the Office of Transfer Admission, La Salle University, 1900 W Olney Ave, Philadelphia, PA 19141.
- 4) A final official transcript must be sent by the student as soon as the final semester is completed and associate's degree conferred.
- 5) Students must uphold a grade point average of 2.5 or higher to qualify for Dual Admission.
- 6) 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 qualified 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 MCC. 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 MCC. 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, [sasoffice@lasalle.edu](mailto:sasoffice@lasalle.edu) 215 951 1042  
Transfer Admission, [admiss@lasalle.edu](mailto:admiss@lasalle.edu) 215 951 1500

**Middlesex County College**

Transfer Services, [epajauis@middlesexcc.edu](mailto:epajauis@middlesexcc.edu) 732 906 2595

### **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:

<b>Course(s) at La Salle</b>	<b>Equivalent at Partner School</b>	<b>Notes</b>
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.

<b>Required Major Courses at La Salle</b>	<b>Equivalent at Partner School</b>	<b>Notes</b>
CHM 111 General Chemistry I	CHM 121 + CHM 125	Required for A.S.
CHM 112 General Chemistry II	CHM 122 + CHM 126	Required for A.S.
CHM 201 Organic Chemistry I	CHM 221 + CHM 127	Required for A.S.
CHM 202 Organic Chemistry II	CHM 222 + CHM 228	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	MAT 131 Analytic Geo/Calculus I	Required for A.S.
MTH 121 Calculus II	MAT 132 Analytic Geo/Calculus II	Required for A.S.
PHY 105 General Physics I	PHY 123 + PHY 125	Required for A.S.
PHY 106 General Physics II	PHY 124 + PHY 126	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.