

**NORTHAMPTON COMMUNITY COLLEGE (NCC) & LA SALLE UNIVERSITY**  
**Transfer Guide for Computer Information Systems (A.S.) at NCC to**  
**Information Technology (B.S.) at La Salle University**

<b>NCC Courses</b>	<b>cr.</b>	<b>La Salle University Courses Satisfied</b>	<b>cr.</b>
COLS 101 College Success	1	Does not transfer	0
CISC 115 Computer Science I	4	CSC 230 Programming Concepts and User Interfaces	4
ENGL 101 English I	3	ENG 110 College Writing I: Persuasion	3
MATH 140 College Algebra (or higher)	3	MTH 101 Intermediate Algebra	3
MATH 145 Trigonometry		MTH 119 PreCalculus	4
SSHB General Education Elective	3	Credit given depends on course taken	3
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CISC 125 Computer Science II	4	CSC 290 Intro to Data Structures and Algorithms	4
CMTH 102 Speech Communication	3	COM 15 Presentation Skills	3
ENGL 151L English II Literature	3	ENG 210 College Writing II: Research	3
MATH 165 Applied Calculus or MATH 180 Calculus I	3-4	MTH 114 Applied Business Calculus MTH 120 Calculus I	(4) 3* 4
Elective: See recommendations	3	Credit given depends on course taken	3
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CISC 230 Data Structures & Algorithm Analysis	4	CSC 940 Major Elective	4
Science Elective	4	Science Credit	4
AH Elective	3	Credit given depends on course taken	3
Elective: CISC 231 Data Communications & LANs	4	CSIT 220 Data Communication Networks	(3) 4*
Elective: MATH 202 Discrete Math	3	MTH 302 Foundations of Mathematics (will satisfy MTH 260 requirement for this major)	3
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CISC 225 Computer Organization	4	CSIT 301 Computer Architecture	3
CISC 280 Law and Ethics of Computer Security or CISC 286 Linux Administration (recommended)	3	ELT 940 Elective Credit CSIT 321 Client Support (a major requirement)	3
SIT Elective	3	Credit given depends on course taken	3
Elective: See recommendations	3	Credit given depends on course taken	3
Elective: CISC 270 Data Base Systems	3	ELT 940 Elective Credit (See note on next page)	3
<b>Minimum Credits needed to graduate</b>	<b>63</b>		

**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) While CISC 270 does not meet a major level requirement at La Salle, it will serve as a good precursor for CSC 240, a major requirement at La Salle.
- 2) The maximum amount of transfer credits awarded cannot exceed 70.
- 3) At least half of the courses required by the major department (i.e., major requirements) must be completed at La Salle.
- 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 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.
- 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 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., Information Technology major, at La Salle University

Number of major courses required for graduation: 17

Total number of courses required for graduation: 40

Number of major credits required for graduation: 52

Total number of credits required for graduation: 121

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 the B.A. no more than 7 of the required major courses will be satisfied by transfer coursework and for the B.S., no more than 8.

Required Major Courses at La Salle	Equivalent at Partner School	Notes
<b>Required for all INFT (B.A. and B.S.)</b>		
CSIT 220 Data Communication Networks	CISC 231 Data Comm & LANs	Elective
CSIT 300 Computer, Ethics, and Social Values		
CSIT 320 LANS and Network Administration	CISC 165 + one of the following: CISC 267, 271 or 272	Electives (Note: if only one of these courses is taken it won't transfer)
CSIT 321 Client Support	286 Linux Administration	CISC Elective
CSIT 327 Administrative Scripting or CSC 349 Mobile Programming		
CSIT 380 Applied Technology Systems		
CSIT 422 Information Security		
CSIT 460 Internship		
CSC 230 Programming Concepts & User Interfcs	CISC 115 Computer Science I	Required for A.S.
CSC 240 Database Management Systems		
CSC 301 Computer Architecture		
CSC 340 .NET Programming or CSC 341 Open-Source Application Development		
CSC 343 Client-Side Scripting		
BUS 203 or one CSIT/CSC elective 280 or higher	CISC 225 = CSIT 301	Required for A.S.
One CSIT/CSC elective 280 or higher	CISC 125 = CSC 290	Required for A.S.
MTH 260 Discrete Structures I	MATH 202 = MTH 302	MTH 302 will satisfy MTH 260 for this major
PHY 201 Computer Electronics		

#### **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.