Bucks County Community College (Bucks) & La Salle University Transfer Guide for INFORMATION SCIENCE AND TECHNOLOGY (1102) (A.A.) at Bucks to COMPUTER SCIENCE (B.A.) at La Salle University

BUCKS COURSE	CRS.	LA SALLE UNIVERSITY EQUIV. COURSE / AREA SATISFIED	CRS.
CISC110 Intro to Information Systems	3	Satisfies Computer Science Core Qualifier	3
CISC115 Computer Science I	4	CSC 230 Programming Concepts and User Interfaces	4
COMP110 English Composition I	3	ENG 110 College Writing I: Persuasion	3
MGMT100 Introduction to Business	3	BUS 100 Business Perspectives	3
Cultural Perspectives: choose PHIL125 Basic Problems of Philosophy or HUMN120 Survey of World Religions	3	PHIL125 satisfies Philosophy Core Qualifier and HUMN120 satisfies Religion Core Qualifier (see advising notes for Dual Admission on reverse side)	3
CISC128 Comparative Operating Systems	4	Elective credit	4
CISC113 Visual Basic Programming I	3	Elective credit	3
COMP111 English Composition II	3	ENG 210 College Writing II: Research	3
CISC122 Computer Science II	4	CSC 280 Object Programming	4
Mathematics TAKE MATH140 Calculus I	4	MTH 120 Calculus and Analytic Geometry I	4
VAMM110 Web and Interactive Design	3	DART 230 Web Development	3
CISC143 Essentials of Networking	4	CSIT 220 Data Communication Networks	(3) 4*
CISC213 Computer Science III	4	CSC 290 Intro to Data Structures and Algorithms	4
Personal Health	3	See advising notes for this major on reverse side	3
Mathematics TAKE MATH121 Discrete Math**	3	MTH 260 Discrete Structures I – see advising note #7 on reverse	3
COMM110 Effective Speaking	T 2	COM 150 Presentation Skills	T 2
	3		3
CISC215 Database Design and Development	3	CSC 240 Database Management Systems	3
INTG285 Integration of Knowledge	3	Elective credit	3
Elective: MGMT230 Principles of Management recommended	3	BUS 203 Organizational Behavior and Skill Development	3
TOTAL BUCKS CREDITS	63	TOTAL CREDITS TRANSFERABLE TO LA SALLE	63

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 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 Bucks County Community College. In order to meet the requirements of La Salle's Core, students must take CORE Qualifiers — one Philosophy course and one Religion course — at La Salle if they have not taken courses at Bucks that will fulfill these requirements. See recommendations on the reverse side under "Advising Notes Related to Core Qualifiers" for which specific Bucks courses will fulfill these requirements.

Non-Dual Admission students who transfer to La Salle University will be required to meet the complete La Salle Core, which includes two Religion courses, two Philosophy courses and one Computer Science course, among others. The courses recommended on this Transfer Guide will better prepare students for transfer to La Salle University.

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).

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

^{**} Students are required to submit a substitution request for Bucks departmental approval to take MATH121

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Advising Notes Related to Core Qualifiers – For Dual Admission Students:

- 1) If students choose to take PHIL125 it will satisfy the **Cultural Perspectives** requirement for this major, and also meets the Philosophy Core Qualifier at La Salle. Any Philosophy (PHIL) course at Bucks satisfies La Salle's Philosophy Core Qualifier.
- 2) If students choose to take HUMN120 it will satisfy the **Cultural Perspectives** requirement for this major, and also meets the Religion Core Qualifier at La Salle. Other Religion courses at Bucks that satisfy La Salle's Religion Core Qualifier are HUMN121, HUMN122, HUMN125, HUMN127, HUMN128, and HUMN129.

Advising Notes Related to Major Course Requirements:

- 1) Of the 18 major-level courses required for a B.A. in Computer Science at La Salle, seven should be completed at Bucks in order to finish the CSC-B.A. major in two years at La Salle, given a fall start term: CISC115, CISC122, CISC 213, CISC215, CISC143, MATH121 and MGMT230.
- 2) MGMT230 should be taken as an elective at Bucks, satisfying La Salle's BUS 203 Organizational Behavior and Skill Development, a major-level requirement.
- 3) At Bucks, CISC143 has a prerequisite of CISC128 or permission of the department. If the student takes CISC128 it will transfer as elective credit and will not count toward the major-level requirements.
- 4) For the **Cultural Perspectives** requirement, please refer to the list of acceptable courses on the Bucks website. Dual Admission students, see the note above regarding Philosophy and Religion Core Qualifiers.
- 5) For **Personal Health**, choose from the following for elective credit: HLTH120 Nutrition, COMM105 Interpersonal Communication, PSYC120 Human Sexuality or PSYC125 Stress Management. Other courses listed that meet this A.A. requirement are not transferable to La Salle.
- 6) For one of the **Mathematics Electives**, it is recommended to take MATH121, which satisfies a major-level requirement. Students are required to submit a substitution request for Bucks departmental approval to take MATH121.
- 7) The combined material in CISC115, CISC122, CISC213 and MATH121 is equivalent to that of La Salle's CSC 230, CSC 280, CSC 290, MATH 260, and MTH 261. Therefore, a student needs to take all four of these courses in order to receive credit for or be waived from these five courses at La Salle. Hence, a student transferring would receive credit for CSC 230, CSC 280, CSC 290, and MTH 260 and then be waived from MTH 261. To compensate for the removal of MTH 261, a student will need to take an additional CSC major-level elective at La Salle.
- 8) For the general **Elective**, please note that pre-college level courses do not meet this requirement. Please seek advisement on course selection and transferability.

Additional Notes:

- 1) The maximum number of credits that a student may transfer to La Salle is 70. Additional courses beyond the Associate degree can be taken at Bucks to meet program requirements at La Salle.
- 2) 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. A transfer student must complete at least half the major courses at La Salle.

FOR FURTHER INFORMATION CONTACT:

La Salle University

School of Arts and Sciences, 215 951 1042 Julie Valenti, Assistant Dean, valenti@lasalle.edu

Jennifer Hoffmaster, Assistant Dean, hoffmasterj1@lasalle.edu

Transfer Admission, 215 951 1400 Christina Foley, Assistant Director, foleyc@lasalle.edu

Bucks County Community College

Transfer Services 215 968 8031