



Appendix A

Degree Map/Transfer Pathway



Associate of Arts to Bachelor of Arts in Software Engineering

4 Year Degree Planner

First Year at Cuyahoga Community College			
Fall Semester	Credits	Spring Semester	Credits
ACCT 1310 Financial Accounting	4	ACCT 1340 Managerial Accounting	4
COMM 1010 Fundamentals of Speech Comm. *	3	¹ Elective (choose a course from below)	3
ENG 1010/101H College Composition I	3	ENG 1020/102H College Composition II	3
IT 1025 Information Technology Concepts for Prog.	3	IT 1050 Programming Logic	3
PHIL 1000 Critical Thinking	3	² Science without Lab (choose a course from below)	3
	16		16
Second Year at Cuyahoga Community College			
Fall Semester	Credits	Spring Semester	Credits
ANTH 1010 Cultural Anthropology	3	ECON 2620 Principles of Microeconomics	4
ECON 2610 Principles of Macroeconomics	4	³ Elective (choose a course from below)	3
MATH 1410 Elementary Probability & Statistics I	3	IT 2700 Systems Analysis and Design	3
² Science with Lab (choose a course from below)	4-5	MATH 1470 Modern Math for Business & Social Sci.	4
	14-15		14
Total minimum credits earned at Tri-C	60	Associate of Arts Degree Awarded	
First Year at Notre Dame College			
Fall Semester	Credits	Spring Semester	Credits
BU 235 Management Information Systems	3	BU 230 Marketing Principles	3
BU 240 Management Principles	3	BU 360 Corporate Finance	3
IS 235 Software Engineering	3	IS 260 Computer Decision-Making Applications	3
MA 332 Introduction to Discrete Mathematics	3	IS 336/337 C++ Programming and Lab	4
TH 250 Spirituality: Finding Your Inner GPS	3	PH 480 Current Ethical Problems	3
	15		16
Second Year at Notre Dame College			
Fall Semester	Credits	Spring Semester	Credits
BU 395 Internship	3	BU 426 Strategic Management	3
BU 473 Business Law I	3	Elective	3
Elective	3	Elective (300-400 Level)	3
IS 345 Contemporary Languages	3	IS 425 Data Structures and Storage	3
TH 450 Social Justice: Issues and Action	3	IS 436 Advanced C++	3
	15		15
Total minimum credits earned at both institutions	120	Bachelor of Arts Degree Awarded	

* Equivalent course taken under SPCH will be accepted to meet this requirement

Additional Information:

Assumptions: college-level readiness in MATH and ENG.

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¹ (NDC Creative Inquiry Core): ART 1010, 1040, 1050, 1070, 1081, or 1700
 HUM 1010, 1020, or 1030
 MUS 1010, 1020, 1030, 1040, or 1050

² (NDC Scientific Inquiry Core): BIO 1040 & 104L, BIO 1050 & 105L, BIO 1060 & 106L, CHEM 1010, or CHEM 1300 & 130L
 ESCI 1310 & 131L, PSCI 1010 & 101L, PSCI 1020 & 102L, or PSCI 1030 & 103L
 PHYS 1210

³ (NDC Literary Inquiry Core): ENG 2020, 2310, 2320, 2350, 2360, 2410, 2420, 2430, 2510, 2520, 2700, 2710, 2720, or 2730