Harford Community College (HCC) AS Information Systems Management to University of Baltimore (UB) BS in Information Systems & Technology Management

Transfer Guide

Harford coursework

General Education Requirements		UB Equivalency
ENG-101 English Composition (GE)	3 credits	WRIT-101
Arts/Humanities Elective (GH)	3 credits	GenEd Arts & Humanities
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ECON 101: Macroeconmics (GB)	3 credits	GenEd Social/Behavioral/ECON-200
Behavioral/ Social Science Elective (GB)	3 credits	GenEd Social/Behavioral
Biological/Physical Lab Science (GL)	4 credits	GenEd Physical Science
Biological/Physical Science (GS)	3 credits	GenEd Physical Science
Mathematics Elective (GM) - MATH-101[1]	3 credits	GenEd Mathematics/MATH-111
Program Requirements		
ACCT 101: Accounting Principles I	3 credits	ACCT-201
BA 101: Introduction to Business (GI)	3 credits	BULA-151
BA 109: Principles of Management	3 credits	General Elective
CIS 102: Introduction to Informtion Sciences (GI)	3 credits	General Elective/COSC-100
CIS 115: Fundamentals of Programming	3 credits	General Elective
ACCT 102 Accounting Principles II [1]	3 credits	ACCT-202
CIS 203: Computer Systems and Procedures	3 credits	General Elective
CIS 111: C Programming Language **OR** CIS 205: Intro. to Visual Basic.NET Programming **OR** CIS 119: Programming I: Java **OR** CSI 131: Computer Science I	4 credits	General Elective
CIS 221: C++ Programming **OR** CSI 132L Computer Science II	4 credits	General Elective
Mathematics Elective (GM) - MATH-216 [1]	4 credits	GenEd Elective/MATH-115
General Electives		
Physical Education Elective	1 credit	General Elective
General Elective (CMST-101, 105 OR 106)[1]	3 credits	GenEd Elective/CMAT-201
	62 credits	

Remaining coursework at UB

General Education Requirements	
IDIS-302 Ethical Issues in Busines and Society	3 credits
WRIT 300 Composition and Research[3]	3 credits
Information Systems & Techonology Management Requirements	
INSS-209 Introduction to Programming Language	3 credits
INSS-225 Structural Programming Using Proc. Lanag.	3 credits
OPRE-202 Statistical Data Analysis	3 credits
INSS-300 Management Information Systems	3 credits
MGMT-301 Management & Organizational Behavior	3 credits
MGMT-302 Global Business Environment	3 credits
MGMT-330 Personal & Professional Skill for Business	1 credit
OPRE-315 Business Application of Decision Science	3 credits
MGMT-339 Process & Operations Management	3 credits
FIN-331 Financial Management	3 credits
INSS-370 Project Management	3 credits
INSS-406 Systems Analysis & Logical Design	3 credits
INSS-421 Design of Database Management Systems	3 credits
INSS-422 Business Intelligence	3 credits
INSS-427 Business Data Communications	3 credits
INSS-470 IT Service Delivery	3 credits
INSS Elective	3 credits
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	120 credits

[1] Strongly recommended

[2] All 62 credits from Harford's AS degree in Information Systems Management transfers into UB's BS degree in Information Systems & Technology Management

[3] This course requires a Upper-Division Writing Placement Test

UB transfers a maximum of 63 credits from Harford Community College

Fall 2017-18 academic school year