



BUCKS PROGRAM TRANSFER GUIDE
Bucks County Community College to Gwynedd-Mercy College
A.A. Computer Science (1003) →
B.S. Computer Information Science – Business



**Bucks Associate of Arts
Computer Science (1003)**

**GMC Bachelor of Science
Computer Information Science – Business**

Bucks Courses	Cr.	GMC Courses	Cr.
COMP110 English Composition I	3	ENG101 College English	3
COMP111 English Composition II	3	Meets LLFA General Education requirement	3
COMM110 Effective Speaking	3	COM101 Public Speaking	3
CISC110 Intro to Information Systems	3	CIS110 Information Systems	3
CISC113 Visual Basic Programming I	3	CIT 212 Event Driven Programming / Interface Design	3
CISC115 Computer Science I	4	CIS104 Programming I	4
CISC122 Computer Science II	4	CIS204 Programming II	4
CISC213 Computer Science III	4	CIS301 Algorithms & Data Structures	4
CISC215 Database Design & Application Development	3	CIS215 Intro to Relational Databases	3
Computer Science Elective – Choose from CISC128, 143, or 202	3	Computer Information Science requirements	3
MATH121 Discrete Mathematics	3	MTH 231 Discrete Mathematics	3
MATH140 Calculus I	4	Meets SCI2000 requirement	4
MATH141 Calculus II	4	Meets 200-level Math requirement	4
Science Electives – Choose CHEM121 & 122 <u>or</u> PHYS121 & 122	8	CHM 151 & 152 <u>or</u> PHY 241 & 242 Electives	8
INTG285 Integration of Knowledge	3	Meets General Education Elective	3
Cultural Perspectives – Choose any HIST course from list of approved Cultural Perspective courses	3	Meets HIS2000 core requirement	3
Personal Health – Suggest choosing from the 3-credit course options	3	Elective	3
Social Perspectives – Choose SOCI110 Intro to Sociology	3	Meets SOC2000 core requirement	3
Total Bucks Credits	64	Total Credits Accepted	64

Up to 3 of the following Bucks courses can be taken to meet GMC degree requirements.

Bucks

Any 1 course from HIST, SOCI, PSYC, or CRIJ
HUMN120 Intro to World Religions
ACCT105 Financial Accounting
ACCT106 Managerial Accounting

GMC

Meets General Education requirement
Meets Religious Studies requirement
ACC105 Principles of Accounting I
ACC106 Principles of Accounting II