

**Appendix A: See notes below\***

Bermuda College: Associate of Science (Computer Information Systems)		
Bermuda Course Code & Title	CBU Equivalent	Credits
ENG 1111 Freshman Composition	ENGL 1103 Introduction to Academic Writing	3
MAT 1105 College Algebra or MAT 1131 Finite Mathematics	MGSC 1001 Unspecified Management Science	3
CIS 1120 Introduction to Business Applications of Computers	MGSC 2101 Computers in Business	3
CIS 1125 Introduction to Computer & Information Technology	ITEC 1504 Information Systems	3
ECM 1110 Generating Web Pages	ITEC 1507 Internet Fundamentals	3
ENG1112 Literary Analysis	ENGL 1001 Unspecified English	3
MAT 1141 Pre- Calculus	MATH 1107 Mathematics I	3
MAT 2233 Statistics I	MGSC 1108 Introduction to Statistics	3
CIS 1130 Data Management	ITEC 2505 Database Development	3
CIS 2278 Microcomputer Hardware and Software	ITEC 1505 PC Hardware Fundamentals	3
MAT 1152 Calculus I	MATH1208 Mathematics II	3
MAT 2234 Statistics II	MATH 1109- Introduction to Statistics I	3
CIS 1155 Programming for Information Systems I	ITEC 1501 Computer Programming I	3
CIS 2231 System Analysis and Design	ITEC 2501 Systems Analysis & Design	3
CIS 2290 Networking Technologies	ITEC 1506 Introduction to Network Management	3
MGN 2230 Introduction to Project Management	ITEC 3506 IT Project Management	3
CIS 2255 Programming for Information Systems II	ITEC2503 Advanced Programming	3
CIS 2297 Security Fundamentals and Policies	ITEC 3504 System Security & Control	3
CIS 2295 Operating Systems & Infrastructure	ITEC 1503 Operating Systems I	3

**\*A student must take core courses equal to 60 credits. Please see core course listing from the BBA degree audit worksheet.**

**A student may take up to a maximum of eleven, three-credit business courses (33 credits) as electives: ACCT, FINC, MRKT, MGMT, MGSC.**

**The remaining courses must be spread over three discipline areas. A student must take 27 credits in non- business electives; 15 credits minimum in non SSOB courses.**