

**HCC – UNA TRANSFER PROGRAM**  
**BBA Degree in Computer Information System**  
**(for Networking students)**  
**2 + 2 STUDY PLAN**

HCC PROGRAM			UNA PROGRAM			Note
Course Code	Course name	Credits	Course Code	Course name	Credits	
ENGL 1301	Composition I	3	EN 111	First-Year Composition I	3	
DRAM 1351	Acting I	3	PHL 205	Ethics	3	
MATH 1314	College Algebra	3	MA 110	Finite Mathematics	3	
SPCH 1311	Public Speaking	3	COM 201	Orientation to Communications and Theatre	3	
ECON 2302	Principles of Microeconomics	3	EC 252	Principles of Microeconomics	3	
General Education Course Subtotal					15	
ITSC 1309	Integrated Software Applications I	3	CIS 125	Business Applications of Microcomputer Software	3	
Pre-BBA Foundation Course Subtotal					3	
ITSY 1342	Information Technology Security	3	CS 135	Computer Skills for Problem-Solving	3	
ITSC 1319	Internet/Web Page Development	3	CS 325	Programming for the Web	3	
ITCC 1401	Cisco Exploration 1 - Network Fundamentals	3	CIS 344		3	
ITSY 2330	Intrusion Detection	3	CIS 249		3	
COSC 1436	Programming Fundamentals I	3	CIS 225	Introduction to Programming Using Java	3	
CIS Course Subtotal					15	
LEAD 1370	Workforce Development with Critical Thinking	3	Business Electives		3	
ITSC 1425	Personal Computer Hardware	4	Business Electives		3	
ITMT 1370	Windows Client Operating System	3	Business Electives		3	
ITMT 2371	Installing and Configuring Windows Server 2012	3	Business Electives		3	
ITMT 2372	Administering Windows Server 2012	3	Business Electives		3	
ITMT 2373	Configuring Advanced Windows Server 2012	3	Business Electives		3	
ITNW 1380	Cooperative Education - Networking	3	Business Electives		3	
ITNW 1313	Computer Virtualization	3	Business Electives		3	
Business Electives Course Subtotal					24	
<b>HCC - UNA Course Equivalency TOTAL</b>					<b>57</b>	
<b>2 YEARS AT SAIGONTECH TOTAL</b>					<b>57</b>	
			COM 133	Cinema Appreciation	3	
			EN 211	Survey of English Literature	3	
			PHL 205	Ethics	3	
			BI 101 & Lab	Introductory Biology	4	
			CH 101 & Lab	Introductory Chemistry	4	
			HI 101	Survey of World Civilization to 1500	3	
			HI 102	Survey of World Civilization since 1500	3	
			EC 251	Principles of Macroeconomics	3	
			EN 112	First-Year Composition II	3	
General Education Course Subtotal					29	
			AC 292	Accounting Concepts II	3	
			AC 291	Accounting Concepts I	3	
			BL 240	The Legal Environment of Business	3	
			QM 291	Statistical Process Control	3	
			QM 292	Statistical Analysis for Business	3	
Pre-BBA Foundation Subtotal					15	
			FI 393	Financial Management	3	
			MG 382 W	Managerial Communications	3	
			MG 330	Principles of Management	3	
			MK 360	Principles of Marketing	3	
			MG 395	Operations Management	3	
			MG 491	International Business	3	
			MG 498	Strategic Management	3	
BBA Core Course Subtotal					21	
			CIS 315	Advanced Programming Using Java	3	
			CIS 330	Systems Analysis and Design	3	
			CIS 344		3	
			CIS 366	Database Development and Management	3	
			CIS 376	Web Development	3	
			CIS 476	E-Business Technologies and Applications	3	
			CIS 486	Projects in Information Systems	3	
Computer Information System Category Subtotal					21	
<b>TOTAL</b>					<b>86</b>	
<b>2 YEARS AT UNA TOTAL</b>					<b>86</b>	
<b>GRAND TOTAL</b>					<b>143</b>	

Course Schedule for 2.5 years at UNA	
First year, first semester	15 credits (5 courses)
First year, second semester (Summer semester)	8 credits (2 courses)
First year, third semester	15 credits (5 courses)
Second year, first semester	15 credits (5 courses)
Second year, second semester (Summer semester)	3 credits (1 course)
Second year, third semester	15 credits (5 courses)
Third year, first semester	15 credits (5 courses)