

**2009-2010 ACADEMIC YEAR
SCHOOL OF
INFORMATION TECHNOLOGY**

➤ **AAS in
INFORMATION TECHNOLOGY**

➤ **BBA in
INFORMATION TECHNOLOGY**

*For MINORS available to BBA students majoring in
INFORMATION TECHNOLOGY*

See the “Minors for BBA Students” Section

**2009-2010 ACADEMIC YEAR
CURRICULUM REVIEW WORKSHEET
AAS IN INFORMATION TECHNOLOGY**

COURSES	CREDITS
MAJOR REQUIREMENTS (30 credits)	
<i>Information Technology Requirements (18 credits)</i>	
1. CT 101 Introduction to Information Technology	3
2. CP 223 Computer Hardware	3
3. CT 155 Computer Software	3
4. CP 270 Cisco I	3
5. CT 290 Internship / or CT 292 Seminar in Information Technologies Studies	3
6. BT230 Integrated Business Applications	3
<i>Major Area Electives (12 credits) (See Attached)</i>	
7.	3
8.	3
9.	3
10.	3
GENERAL EDUCATION REQUIREMENTS (21 credits)	
1. MA XXX Mathematics	3
2. EN 109 Expository Writing	3
3. EN 110 Composition and Literature (Humanities)	3
4. EN 205 Business Writing	3
5. LA 120 Speech Communications	3
6. LA XXX Liberal Arts Elective or Science	3
7. LA XXX Liberal Arts Elective or Social Science	3
OTHER REQUIREMENTS (3 Credits):	
1. MG101 Introduction to Business	3
OPEN ELECTIVES (6 credits)	
1.	3
2.	3
TOTAL CREDITS: (Must Equal at least 60 credits and at least 20 courses)	

**2009-2010 ACADEMIC YEAR
CORE OPTIONS FOR RECOMMENDED
CONCENTRATION
AAS IN INFORMATION TECHNOLOGY**

**Major Area Electives
Suggested Concentration Tracks (6 Credits)**

Business Systems	Information Systems
BT220 – Technology of Presentations	CP117 – Programming Logic
CT210 – Techniques in Publications	CP295 – Systems Analysis and Design

Major Area Electives – Choose 2 (6 Credits)

- CP130 – Database
- CP217 – Web Design
- CP227 – End User Support
- CP231 – Multimedia
- CP275 – CISCO II
- CP320 – Computer Network +

2009-2010 ACADEMIC YEAR RECOMMENDED SEQUENCE AAS IN INFORMATION TECHNOLOGY

SEMESTER 1

COURSE #	NAME	CREDITS
CT 101	Introduction to Information Technology	3
MG 101	Introduction to Business	3
LA XXX	Liberal Arts Elective	3
EN 109	Expository Writing	3
LA 120	Speech Communication	<u>3</u>
Total		15

SEMESTER 2

COURSE #	NAME	CREDITS
CP 223	Computer Hardware	3
CP 270	CISCO I	3
BT 230	Integrated Business Applications	3
EN 110	Composition and Literature	3
MA XXX	Math	<u>3</u>
Total		30

SEMESTER 3

COURSE #	NAME	CREDITS
CT 155	Computer Software	3
CP 117/BT220	Programming Logic or Technology of Presentations	3
CP XXX	Computer Elective	3
LA XXX	Liberal Arts Elective	3
EN 205	Business Writing	<u>3</u>
Total		45

SEMESTER 4

COURSE #	NAME	CREDITS
CT 290/CT292	Internship or Seminar in Information Technology Studies	3
CP 295	Systems Analysis and Design	3
CP XXX/CT210	Computer Elective or Techniques in Publications*	3
CP XXX	Computer Elective	3
CP XXX	Computer Elective	<u>3</u>
Total		60

*Depending on concentration, discuss with advisor

2009-2010 ACADEMIC YEAR RECOMMENDED SEQUENCE BBA IN INFORMATION TECHNOLOGY

SEMESTER 1

COURSE #	NAME	CREDITS
CT 101	Introduction to Information Technology	3
MG 101	Introduction to Business	3
LA XXX	Liberal Arts Elective	3
EN 109	Expository Writing	3
LA 120	Speech Communication	3
Total		15

SEMESTER 2

COURSE #	NAME	CREDITS
CP 223	Computer Hardware	3
CP 270	CISCO I	3
BT 230	Integrated Business Applications	3
EN 110	Composition and Literature	3
MA XXX	Math	<u>3</u>
Total		30

SEMESTER 3

COURSE #	NAME	CREDITS
CT 155	Computer Software	3
CP 117	Programming Logic	3
CP 275	CISCO II	3
LAXXX or MA XXX	Liberal Arts Elective or Math	3
EN 205	Business Writing	<u>3</u>
Total		45

SEMESTER 4

COURSE #	NAME	CREDITS
CT 290/CT292 CT390/CT492	Internship	3
CP 295	Systems Analysis and Design	3
CP 130	Introduction to Database	3
MG XXX	Business Elective	3
CP XXX	Computer Elective	<u>3</u>
Total		60

2009-2010 ACADEMIC YEAR RECOMMENDED SEQUENCE BBA IN INFORMATION TECHNOLOGY

SEMESTER 5

COURSE #	NAME	CREDITS
CP 215	Visual Basic	3
CP 330	Database Management Systems	3
CP XXX	Computer Elective	3
MG XXX	Business Elective	3
LA XXX	Liberal Arts Elective	3
Total		75

SEMESTER 6

COURSE #	NAME	CREDITS
CP 315	Management Information Systems	3
CP 335	Telecommunications	3
MG XXX	Business Elective	3
LA XXX	Liberal Arts Elective	3
XXX	Open Elective	3
Total		90

SEMESTER 7

COURSE #	NAME	CREDITS
CP 303	Operating Systems	3
CP 360	Network Security	3
CP 415	IT Project Management	3
XXX	Open Elective	3
LA XXX	Liberal Arts Elective	3
Total		105

SEMESTER 8

COURSE #	NAME	CREDITS
CP 495	Senior Seminar	3
XXX	Open Elective	3
XXX	Open Elective	3
XXX	Open Elective	3
XXX	Open Elective	3
Total		120

*Open Electives should be used for course in the technology area you would like to concentrate, such as: Database, Design, Security, or Networking.