



Belize Adventist Junior College

P.O.Box 257

Calcutta, Corozal, Belize

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Information Technology

Associate Degree

course sequence

Summer			
Course Code	Course Name		Credits
ITEC 1214	Basic PC Repair		3
HIST 2102	Belizean History		3
Total Credits			6

Semester 1			
Course Code	Course Name	Pre-requisites	Credits
ENGL 1102	College English 1		3
ENGL 2105	Language & Communication		3
AGRI 1102	Agriculture 1		1
THEO 1102	Life Skills		3
ITEC 1108	Introduction to Computing		3
ITEC 1106	Principles of Programming 1		4
MATH 1101	College Algebra		3
Total Credits			20

Semester 2			
Course Code	Course Name	Pre-requisites	Credits
THEO 1106	Family Values 1		3
MATH 2209	Advanced College Algebra		3
ITEC 1208	Object Oriented Programming	ITEC 1106	3
ENGL 1204	College English 2	ENGL 1102	3
ITEC 1210	Web Development	ITEC 1106	3
SOCI 1212	Introduction to Sociology		3
ITEC 1212	Networking 1		3
Total Credits			21

Semester 3			
Course Code	Course Name	Pre-requisites	Credits
THEO 2112	Family Values 2	THEO 1106	3
MATH 1104	Trigonometry		3
ITEC 2116	Data Structures	ITEC 1208	3
ITEC 2118	Systems Analysis & Design		3
AGRI 1204	Agriculture 2	AGRI 1102	1
ITEC 2120	Database Management		3
ACCT 1102	Principles of Accounting 1		3
Total Credits			19

