



Belize Adventist Junior College

P.O.Box 257

Calcutta, Corozal, Belize

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✉ secretary@bajc.edu.bz

Mathematics

Associate Degree

course sequence

Summer			
Course Code	Course Name		Credits
STSK 1010	Study Skills		1
ITEC 1104	Introduction to Computers		3
Total Credits			4

Semester 1			
Course Code	Course Name	Pre-requisites	Credits
ENGL 1102	College English 1		3
MATH 1104	Geometry & Trigonometry		3
MATH 1102	Basic Algebra & Functions		4
THEO 1102	Life Skills		3
AGRI 1102	Agriculture 1		1
CARI 1204	Caribbean Studies		3
ENGL 2105	Language & Communication		3
Total Credits			20

Semester 2			
Course Code	Course Name	Pre-requisites	Credits
ENGL 1204	College English 2	ENGL 1102	3
ECON 2118	Microeconomics		3
MATH 1206	Calculus 1	MATH 1102	4
MATH 1208	Statistics 1	MATH 1102	4
THEO 1106	Family Values 1		3
SOCI 1212	Introduction to Sociology		3
Total Credits			20

Semester 3			
Course Code	Course Name	Pre-requisites	Credits
MATH 2110	Calculus 11	MATH 1206	4
MATH 2112	Sequence, Series & Approx.	MATH 2110	4
PSYC 2108	Introduction to Psychology		3
THEO 2112	Family Values 2	THEO 1106	3
AGRI 1204	Agriculture 2	AGRI 1102	1
HIST 2102	Belizean History		3
Total Credits			20

	Total Credits	18
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Semester 4			
Course Code	Course Name	Pre-requisites	Credits
MATH 1208	Statistics 2	MATH 1208	4
SPAN 2112	Intermediate Spanish		3
EDUC 2110	Instructional Techniques		3
EDUC 1106	Philosophy of Education		3
MATH 2216	Counting, Matrices & Comp.	MATH 2112	4
AGRI 2106	Agriculture 3	AGRI 1204	1
	Total Credits		18

TOTAL PROGRAM CREDITS

80