FAITH BAPTIST CHRISTIAN ACADEMY



Academic Requirements

Scope & Sequence

Grades 9 - 12

TABLE OF CONTENTS

Requirements for Senior High Graduation	Error! Bookmark not defined.
Course Credits	
Ninth Grade Courses	
Language Arts	
Geography	
Science	
Physical Education & Health	
Mathematics	
Bible	
Tenth Grade Courses	
Language Arts	
World History and Cultures	
Biology	
Physical Education & Health	
Mathematics	
Consumer Mathematics	
Bible	
Eleventh Grade Courses	7
Language Arts	
US History	7
Chemistry	7
Physical Education & Health	
Mathematics	
Consumer Mathematics	
Spanish 1	
Bible	
Twelfth Grade Courses	
Language Arts	
Government	
Economics	
Physics	
Physical Education & Health	
Mathematics	
Speech	
Spanish 2	
Bible	

SCOPE & SEQUENCE

REQUIREMENTS FOR SENIOR HIGH GRADUATION

Faith Baptist Christian Academy, which opened in the fall of 1979, is a Christian school ministry that operates under the authority of Faith Baptist Church of Ludowici, Georgia. FBCA requires the successful completion of an academic program in excess of the requirements of the State of Georgia. FBCA is a member of the American Association of Christian Schools and the Georgia Association of Christian Schools (GAPSAC Accreditation Candidate).

FBCA is **FULLY ACCREDITED** through the National Association of Private Schools.

In order to graduate from FBCA, a student must accumulate 28 credits during the ninth through twelfth grades. Because this is a Christian school, each student must also be enrolled in and pass a Bible class each year that he or she attends FBCA. All students in grades seven through twelve must follow the course of study recommended to them by the Administration. This is to ensure that each student obtains as much as possible academically while at FBCA. Following the recommended courses of study will also eliminate problems of meeting graduation requirements during the senior year. <u>All graduates must memorize and recite an entire book of the Bible as a part of their graduation requirements</u>. Following are the Recommended Courses:

COURSE CREDITS

English / Language Arts	4					
Mathematics	4	GRADE	DESCRIPTION	LOW	HIGH	GPA VALUE
Algebra I		A+	Excellent	97.00	110.00	4.00
Algebra II		A	Excellent	93.00	96.99	4.00
Geometry		A-	Excellent	90.00	92.99	4.00
Advanced Math						
Science	4	B+	Very Good	87.00	89.00	3.50
Physical Science		В	Good	83.00	86.99	3.00
Biology		B-	Good	80.00	82.99	3.00
Chemistry						
Physics / Environmental Science		C+	Average	77.00	79.00	2.50
History	3	С	Average	75.00	76.99	2.00
American Govt. & World Geog.	5	C-	Average	73.00	74.99	2.00
World History United States History		D	Below Average	70.00	72.99	1.00
Foreign Language	2	F	Failing	0.00	69.99	0.00
Physical Ed. / Health	1	1	Incomplete	0.00	0.00	0.00
Bible	4					
Elective Units	4					
TOTAL Requirements	26					

Ninth Grade Courses

_	C	Weiten a lattern
Language		Writing letters
Arts		Character sketch and type sketch
	Capitalization rules	The research paper
		Improving writing style
		Vasahularu Sralling Dastra
		Vocabulary, Spelling, Poetry
	Semence structure	Vocabulary lessons
	O a man a citi a m	Weekly spelling lessons
		Ten poems memorized
		T to make me
		Literature
		Classics on the following themes: truth and
		wisdom, courage, humility, justice, temperance,
	 Arts Punctuation rules Kinds of sentences and diagraming Eight parts of speech and their uses Diagraming eight parts of speech Sentence structure Composition Manuscript form Writing process The library Outlining Précis Book reports Paragraphs Exposition Geography World Geography Introduction to Geography Asia: The Middle East, Central and Southerm Asia, The Far East Africa: Northern Africa, Tropical Africa, Southern Africa Europe: Mediterranean Europe, Central Europe, the Low Countries, the British Isles, Scandinavia, Russia and Eastern 	beauty, joy and peace, faith and hope, love, and
	Manuscript form Writing process The library Outlining Précis Book reports Paragraphs Exposition World Geography Introduction to Geography Asia: The Middle East, Central and Southern Asia, The Far East Africa: Northern Africa, Tropical Africa, Southern Africa Europe: Mediterranean Europe, Central Europe, the Low Countries, the British Isles, Scandinavia, Russia and Eastern Europe	time and eternity
		Reading for enjoyment stories and poems by such
	Exposition	authors as Whittier, Bryant, Tennyson, Hale, Keats, Milton, Rossetti
		Witton, Kossetti
Geography	World Geography	Australia, the Pacific Islands, and Antarctica
Geography		North America: Canada, the United States,
		Mexico and Middle America
	Southern	South America: Andean Countries, Brazil and the
	Asia, The Far East	Guianas, Southern Mid-Latitude
	Africa: Northern Africa, Tropical Africa,	Countries
	Southern Africa	Current events
	Europe: Mediterranean Europe, Central	
	Europe, the Low Countries, the British	
<i>a</i> .	Matagenela are and Ocean a graphy	Cashary
Science		Geology
		Foundations of Geology
		Rocks and Minerals
	A Survey of the Seas	Weathering and Erosion
	Chamistry	Interpreting the Fossil Record
		Physics
		Mechanics: Physics of Motion
	Chemistry in Action	Waves and Sound
		Light and Color
		Electrostatics and Magnetism
		Electricity & Electronics
Physical	Nutrition and exercise	First aid
•	Personal hygiene	Disease prevention
Education &	Body systems	Drug abuse
Health	Mental health	Right relationships
	Personal safety	Spiritual growth
		r

Mathematics	Algebra I (traditional approach)	Fractions
1120000000000	Linear equations in one variable	Ratio, proportion, and variation
	Algebraic numbers	Linear systems of equations
	Graphs	Powers and roots
	Formulas	Exponents and radicals
	Positive and negative numbers	Quadratic equations
	Fundamental operations	Numerical trigonometry
	Special products and factoring	Mathematics in an Age of Science
		-

Bible Study series: Kings of Israel: United Kingdom, Israel's Divided Kingdom (includes memory verses and hymns)

Tenth Grade Courses

Language Arts	Grammar Capitalization and punctuation rules, kinds of sentences and diagraming, eight parts of	World Literature Volume I Classics by such authors as Dickens, Browning,
	speech and their uses, diagraming eight	Millay, Holmes, Poe, Doyle, Yeats, Tolstoy,
	parts of speech, sentence structure,	Herbert
	dictionary skills, usage and diction	Introduction to art appreciation
	Composition	Introduction to literary terms and forms: short story narrative poetry; plot; imagery and figurative
	Paragraphs, exposition, the library and	language; theme; rhyme and rhythm; emotion;
	research	fixed, continuous, and free form poetry; paradox;
	paper, outlining, improving writing style, book reports	setting
	00000 100013	Volume II
	Vocabulary, Spelling, Poetry	Major works in historical order
	Vocabulary lessons	Authors such as Homer, Aesop, Virgil, Foxe, Huss
	Weekly spelling lessons Ten poems memorized	Luther, Milton, Bunyan, Newton, Machen Complete novel: Silas Marner
	Ten poens memorized	Complete play: Julius Caesar
orld History		
Vorld History	Asia and Africa: The Beginnings of	The Reformation Era
and Cultures	Civilization	The Protestant Reformation
	Foundations Sumer	Post-Reformation Europe and the New World Post-Reformation Science and Culture
	The Fertile Crescent	Fost-Reformation Science and Culture
	Other Asian Cultures	The Age of Ideas
	Egypt & Other African Cultures	The Age of Ideas France
		England and America
	Europe: Beginnings of Western	The Age of Industry
	Civilization	The Victorian Era
	Greece	Unbelief and Revolution in 19th Century Europe
	Rome	
	Early Church History	The Twentieth Century
	The Byzantine Empire	World War I, The Rise of Communism
	The Middle Acces From the Americant ()	20th-Century Liberalism
	The Middle Ages: From the Ancient to the Modern	World War II
	The Dark Ages	The Cold War Era
	THE Dark Ages	The Rise of Globalism
	Medieval Culture	Current events

Biology	Botany Flowering Seed Plants Structure and Function of Leaves Flowers, Fruits, and Seeds	Life Sciences Natural History and Scientific Investigation Evolution: A Retreat from Science Why I Accept the Genesis Record					
	Stems and Roots Variety in Plant World	Zoology Mammals					
	Human Anatomy and Physiology	Birds					
	Fearfully and Wonderfully Made	Reptiles and Amphibians					
	Bones and Muscles	Fish					
	Nervous System	Arthropods					
	Nutrition and Digestion	Variety in the World of Invertebrates					
	Circulation and Respiration	Cellular and Molecular Biology					
	Integumentary, Excretory, and Endocrine	Cytology & Heredity & DNA					
	Systems Disease and the Body's Immune System	Laboratory work: dissections, microscopy, field studies, nutrition, cellular biology, genetics					
DI 1 1	Nutrition and econoice						
Physical	Nutrition and exercise	First aid					
Education &	Personal hygiene Body systems	Disease prevention Drug abuse					
Health	Mental health	Right relationships					
	Personal safety	Spiritual growth					
	Algebra II (traditional approach)	Quadratic equations					
Mathematics	Factoring & Fractions	Logarithms					
	Linear equations	Progressions					
	Variations and dependence	Numerical trigonometry and solution of the right					
	Systems of equations and linear functions	triangle					
	Powers and roots	General review					
	Exponents, radicals, and imaginary numbers	Mathematics in an Age of Science					
_							
Consumer Mathematics	Buying a Car, Travel, Income, Budgeting, H Taxes and Records, Banking, Investments, T	ousing, Food, Clothing, Leisure Activities, Federal The Small Business					
Bible	Study series: Bible Doctrines (includes memory verses and hymns)						

Eleventh Grade Courses

Language	Grammar Review of grammar, the sentence, and	American Literature Volume I
Arts	mechanics	Highlights of American literature
	Dictionary skills	Short story
	Diction and usage	The first books, poets, historians, personal
	Library skills	narrators
	5	Complete novel: The Scarlet Letter
	Composition	
	Writing process, Paragraph, Essay, Précis,	Volume II
	Extended definition, Description,	Writers and works of the nineteenth and twentieth
	Character	centuries
	sketch and analysis, Narrative, Outline,	Authors such as Melville, Longfellow, Whittier,
	Paraphrase, Poetry, Research paper, and	Dickinson, Sandburg, Frost, Bryant
Letters		Selections from Moby Dick, Ben-Hur, Song of
		Hiawatha, Courtship of Miles Standish
	Vocabulary, Spelling, Poetry	Complete novel: The Scarlet Letter
	Vocabulary lessons	
	Weekly spelling lessons	
US History	Discovery and Exploration	Reconstruction
US misiory	The Thirteen Original Colonies	A Nation on the Move
	Life in Colonial America	The Triumph of Free Enterprise
	Preparation for Independence	The Gilded Age
	Conflict with England	Politics in the Age of Industry
	The War for Independence	Expanding World Influence
	The Critical Period and the Constitution	The Progressive Era
	The Federalist Era	World War I
	The Age of Jefferson	The Twenties
	The Nationalist Era	Depression and the New Deal
	The Age of Jackson	World War II
	Revival and Missions	Years of Strength and Stability
	Education, Culture, and Technology	Troubled Times
	Expansion to the Pacific	The 1990s
	Slavery and Secession	The Constitution and Civic Responsibility
	The Civil War	Current events
Chemistry	Chemistry: An Introduction	Selected Metals and Semimetals
Chemisiry	Matter: The Substance of Chemistry	Solutions and Colloids
	Stoichiometry: Elements and Compounds	Chemical Kinetics
	Stoichiometry: Chemical Reactions	Chemical Equilibrium
	Gases	Acids, Bases, and Salts
	Chemical Thermodynamics	Oxidation-Reduction Reactions and
	Light, Electrons, and Atomic Structure	Electrochemistry
	Periodic Table	Nuclear Chemistry
	Chemical Bond and Intermolecular Forces	Organic Chemistry
	Selected Nonmetals and Their Compounds	Weekly laboratory studies
	Nutrition and avaraise	First aid
Physical	Nutrition and exercise	First aid
ducation &	Personal hygiene	Disease prevention
Health	Body systems Mental health	Drug abuse Bight relationships
110000	Personal safety	Right relationships Spiritual growth
	FEISODAL SALELV	

Mathematics	Plane Geometry (traditional approach) Rectilinear figures Circle Proportions	Similar polygons Surface polygons Regular polygons and circles Solutions of right triangles by means of ratios
Consumer Mathematics	Buying a Car, Travel, Income, Budgeting, H Taxes and Records, Banking, Investments, 7	Housing, Food, Clothing, Leisure Activities, Federal The Small Business
Spanish 1	Pronunciation Word formation Verse memorization as a witnessing tool Grammar	Vocabulary School, Clothes, Family, Home, Food, Creation, Vacation Application Conversation, Reading, Interview, Report, Letter, Oral translation
Bible	Study series: Life Management, Jesus and H	Iis Followers (Gospels)

(includes memory verses and hymns)

Twelfth Grade Courses

3		
J Language Arts	Grammar Review of grammar, the sentence, and mechanics Dictionary skills Diction and usage Library skills Composition Paragraph, Theme, Outline, Paraphrase, Précis, Exposition, Classification, Essay, Description, Character sketch, Research paper, Book reports, Book review, and	English Literature Volume I Writers and works from the followings periods: Anglo-Saxon, Medieval, Elizabethan, and Puritan Selections from Beowulf, Canterbury Tales, and Paradise Lost Complete play: Macbeth Complete novel: Pilgrim's Progress Volume II Writers and works from the Eighteenth Century, Romantic Period, Victorian Age, and Twentieth
	Letters	Century Authors such as Wordsworth Spatt Coloridge
	Vocabulary, Poetry	Authors such as Wordsworth, Scott, Coleridge, Burns, Tennyson
	Vocabulary lessons	Condensed novel: Robinson Crusoe (includes
	Ten poems memorized	conversion experience)
Government	Foundations of the American Republic America: A Unique Nation Government under God	The Judicial Branch: The Supreme Court The Bill of Rights
	The Shaping of the American Republic	Our Federal Republic Federalism
	Our Constitutional Republic	State Government
	The Constitution	Local Government
	The Legislative Branch: Congress	American Democracy in Action
	The Executive Branch: The Presidency and the Bureaucracy	Current events

Economics	Everybody's Economics Economists and Economic Laws Factors of Production Laws of Supply and Demand Productive Market Economy Good That Competition Does Efficiency of Production	Why Everybody Needs to Save What Money Is Good For Government and the Economy Successes and Difficulties in the Market Economy Problems with the Command Economy A Look at the Global Economy A Cheerful View of Our Economic Future
Physics	Basic Concepts Matter and Energy Mathematics of Physics	Wave Phenomena Waves, Sounds, Music Light
	Three States of Matter	Nature of Light
	Liquid, Gaseous, Solid	Reflection of Light
		Refraction of Light
	Mechanics	Wave Optics
	Velocity and Acceleration	
	Forces in Nature, Concurrent Forces	Electricity and Magnetism
	Motion in Two Dimensions	Electrostatics, Magnetism
	Work and Machines	Current Generation, Ohm's Law
	Energy and Momentum	Load Characteristics
	Rotary Motion, Gravitation	Electrical Devices
	Thermodynamics	Modern Physics
	Heat	Quantum Theory
	Laws of Thermodynamics	Special Relativity
		Light in Modern Technology
Dharieal	Nutrition and exercise	First aid
Physical	Personal hygiene	Disease prevention
Education &	Body systems	Drug abuse
Health	Mental health	Right relationships
	Personal safety	Spiritual growth
	Trigonomoter with Tables	Cranks of Eurotions
Mathematics	Trigonometry with Tables	Graphs of Functions
	(traditional approach)	Fundamental Formulas
	Plane Trigonometry	Straight Line Circle
	Functions of an Acute Angle; Solution of	Polar Coordinates
	Right Triangles	
	Trigonometric Functions of Any Angle	Conic Sections Concrel Equation of the Second Degree in x and x
	Radian Measure; Mil Measure	General Equation of the Second Degree in x and y
	Line Values and Graphs of Functions	Miscellaneous Curves
	Fundamental Relations	Curves Representing Empirical Data
	Functions of Two Angles	Coordinates in Space
	Oblique Triangles	Cylindrical, Spherical, and Polar Coordinates

Everyday Speech Interpretation Speech The Place of Speech in Society Talking with the Body Everyday Conversation Interpreting Monologues Special Types of Conversation Reading with Meaning Group Discussion Our American Pronunciation Parliamentary Procedure Listening Interpreting Declamations and Poetry Storytelling **Extemporaneous Devotionals** Vocabulary Spanish 2 Grammar Conversations Composition Cultural readings Interviews Stories from the life of Christ (a witnessing tool) Study series: Genesis-First Things Book of the Revelation and Church History Bible (includes memory verses and hymns)

INDICATE THE SUBJECTS OFFERED AT LISTED GRADE LEVELS

Name of School: Faith Baptist Christian Academy

Date: March 2012

Fill in appropriate squares using "x." (Use I, II, or III for courses designated as such.)

Subject	Grade Level													
	Р	K	1	2	3	4	5	6	7	8	9	10	11	12
	Κ													
Bible	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Х	Х
Communication Skills:														
Reading	Х	Х	Х	Х	Х	Х	Х	Х						
Writing-Penmanship	Х	Х	Х	Х	Х	Х	Х	Х						
Spelling	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
English-Grammar-			Х	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Χ	Х
Literature														
Creative Writing -			Х	Х	Х	Х	Х	Х					Х	Х
Journalism														
Speech											Х	Х	Х	Х
Math (Circle Levels):														
General	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х				
Algebra I II											Х	Х		
Geometry I II												Х	Х	
Trigonometry I II													Х	Х
Advanced Math													Х	Х
Social Studies:														
General	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х			Х	Х
History, U.S.												Х	Х	
History, World											Х	Х		
History, State										Х				
Government-Civics											Х	Х		
Geography											Х	Х		
Science:														
General-Physical			Х	Х	Х	Х	Х	Х	Х	Х	Х	Х		
Biology											Х	Х		
Physics														
Chemistry												1	Х	Х

INDICATE THE SUBJECTS OFFERED AT LISTED GRADE LEVELS

Name of School: Faith Baptist Christian Academy

Date: March 2012

Fill in appropriate squares using "x."

Subject		Grade Level												
	P K	K	1	2	3	4	5	6	7	8	9	10	11	12
Foreign Language												Х	Х	Х
Commercial (Circle Levels):														
Typing I II														
Shorthand I II														
Bookkeeping														
Computer Awareness											Х	Х	Х	Х
Computer Programming														
Computer/Office Practice													Х	Х
Vocational (Circle Levels):														
Home Economics I II											Х	Х		
Drafting I II III														
Shop											Х	Х	Х	Х
Other (Circle Levels):														
Art: Elem. HS I II*														
Physical Education			Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Music: Choir, General									Х	Х	Х	Х	Х	Х
Band, Orchestra														
A.P. Courses (Name)														

*Designate as Elem., HS, Level I or II