Bachelor of Applied Arts & Sciences **2016-2017 Degree Plan**
Information Technology/Information Assurance and Security Concentration

Student Name: _____ ID #:_____

Semester of Entry: _____ Catalog: _____

CORE CURRICULUM (See note below)	42 SCH	
	Grd	SCH
(010) COMMUNICATION		
ENGL 1301 Composition I		3
ENGL 2311 Technical Writing		3
(020) MATHEMATICS		
MATH 1342 Intro to Statistics		3
(030) LIFE AND PHYSICAL SCIENCES		
Life & Physical Science		3
Life & Physical Science		3
(040) LANGUAGE, PHILOSOPHY, AND CULTURE		
Lang/Phil/Culture		3
(050) CREATIVE ARTS		
Creative Arts		3
(060) AMERICAN HISTORY		
HIST 1301 American History to 1865		3
HIST 1302 American History since 1865		3
(070) GOVERNMENT/POLITICAL SCIENCE		
GOVT 2305 Federal Government		3
GOVT 2306 Texas Government		3
(080) SOCIAL AND BEHAVIORAL SCIENCE		
Social & Behavioral Science		3
(090) COMPONENT AREA OPTION		
Component Option Course from Approved List		3
Component Option Course from Approved List		3
REQUIRED SUPPORT COURSES		
	Grd	SCH
CSCI 1336 Programming		3
UNIV 1101 Jaguar Tracks 1		1
UNIV 2101 Jaguar Tracks 2		1
UNIV 3101 Jaguar Tracks 3		1
UNIV 4101 Jaguar Tracks 4		1
TECHNICAL/VOCATIONAL CREDITS	**18-42 SCH**	
Enbloc credits must be taken in the field of Information Technology or closely related area.	**Grd**	**SCH**

Note about core curriculum courses: Other courses may satisfy core curriculum requirements. Courses listed under the core curriculum above are also specific degree requirements, and are recommended in the core to expedite degree completion.

*IT EMPHASIS AREA	36 SCH	
All courses below must be taken at A&M-SA		
	Grd	SCH
BCOM 3304 Business Communication		3
CISA 3354/4301/4302/4305/4309, or 4335 Programming Language		3
CISA 3351 Database Design and SQL		3
CISA 3356 Systems Analysis		3
CISA 4306 Telecommunications		3
CISA 4321 Information Security		3
CISA 4358 Senior Project and Seminar		3
Information Assurance & Security Electives		
CISA 4325 Network Security		3
CISA 4322 Information Policy Assurance		3
CISA 4323 Forensics		3
CISA 4324 Risk Analysis		3
CISA 4326 Security and Ops Practicum		3
ELECTIVES		
--As needed to complete 120 credit hours required		
	Grd	**SCH**
TOTALS		
Total General Education Hours (42)		
Support Courses (7)		
Enbloc credits (18-42)		
Total Business Emphasis Hours (36)		
Electives		
Total Semester hours:		**120**

120 CREDIT HOURS REQUIRED FOR DEGREE
36 ADVANCED CREDIT HOURS REQUIRED FOR DEGREE
(36 ADVANCED HOURS FROM A&M-SA FOR RESIDENCY)

Signed:_____
Student Signature **Date**

Signed:_____
Advisor Signature **Date**

NOTE: This unofficial worksheet is intended to serve as a general outline and guide for the student to follow in order to meet degree requirements. It does not constitute a contract, nor does it imply assurance of graduation. It is the student's responsibility to consult their major academic advisor and catalog for any new updates or changes. Catalogs and Degree plans expire in 5 years. Revised by Advisor June 2016