

BACHELOR OF APPLIED ARTS & SCIENCES INFORMATION TECHNOLOGY/INFORMATION ASSURANCE AND SECURITY CONCENTRATION

Credit Hours Required for Degree: 120

Advanced Credit Hours: 36

* 36 advanced hours required for this degree must be completed at A&M-SA to satisfy residency requirement

Core Curriculum

ENGL 1301	Composition I	3
ENGL 1302 or ENGL 2311	Composition II OR Technical Writing	3
MATH 1342	Introductory Statistics	3
Life & Physical Science	Select ONE course from approved 030 core list	3
Life & Physical Science	Select ONE course from approved 030 core list	3
Lang/Phil/Culture	Select ONE course from approved 040 core list	3
Creative Arts	Select ONE course from approved 050 core list	3
American History	Select ONE course from approved 060 core list	3
American History	Select ONE course from approved 060 core list	3
Government/Political Science	Select ONE course from approved 070 core list	3
Government/Political Science	Select ONE course from approved 070 core list	3
Social & Behavioral Science	Select ONE course from approved 080 core list	3
MATH 1314	College Algebra	3
Component Option Course from Approved List	Select ONE course from approved 090 core list	3
Total SCHs		42

Required Support Courses (Courses may be taken at the community college)

CSCI 1336	Programming Fundamentals I	3
CSCI 1337	Programming Fundamentals II	3
CSCI 1136	Programming Fundamentals I lab	1
CSCI 1137	Programming Fundamentals II lab	1
Total SCHs		8

Technical/Vocational Credits

En bloc credits must be taken in the field of Information Technology area.		
Total SCHs		18-42

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.

Must receive a grade of “C” or better in all MATH, CSCI, and CISA courses and their associated pre-requisites.

A minimum average GPA of 2.25 must be maintained in all CISA & CSCI core and elective courses to remain in program. Applies to transfer courses also.

Academic courses can not be counted towards technical/vocational credits.

Technical/vocational credits from non-approved colleges require Dept. Chair and Dean approval. Academic or technical/vocational credits transferred as substitution courses must be completed within the previous five years of admission to A&M-SA.

This is only a guide and does not constitute an official degree plan. To access the 2019-2020 A&M-SA catalog:
<http://www.tamusa.edu/provost/universitycatalog.html>