



Degree Plan: Information Technology – Associate in Applied Science

[ST-AAS-INFT]

School of Graduate and Professional Studies

Department of Computing and Technology

Catalog Year: 2016-2017

General Education Requirements – 18 hours

Required Courses – 12 hours	Selected Electives – 6 hours
ENGL 1113 English Composition I ENGL 1213 English Composition II HIST 1483 or 1493 U.S. History To or Since 1865 PS 1113 American Federal Government	Behavioral Science or Economics (3 hours): FAMS 1123, PSY 1113, SOCI 1113, AGRC 1334, CRM 3603, ECON 2013, or GEOG 3023 Humanities* (3 hours) *See undergraduate catalog for list: http://www.cameron.edu/catalog/general_ed.html

Major Requirements – 45–46 hours

NOTE: All Courses Listed in Four Areas Below are Required

Technical Specialty Courses – 24 hours	Option Specialty Courses – 9 hours
CIS 1013 Intro to Computer Information Systems CIS 2033 Fundamentals of Systems Analysis & Design IAS 2233 Intro to Information Assurance/Security IT 1063 Intro to Networking IT 1414/L Programming I & Lab and IT 2414/L Programming II & Lab OR CS 1314/L Computer Science I & Lab and CS 1514 Computer Science II & Lab IT 2064/L Internetworking Technologies & Lab	Courses selected from: Computer Information Systems (CIS), Management Information Systems (MIS), or Cyber Security and Information Assurance (IAS) Computer Science (CS) (Advisor Approved) *See undergraduate catalog for list:
Technical-Occupational Support Courses – 6 hours	Technical-Occupational Related Courses – 6 hours
BUS 1113 Introduction to Business OR STAT 2013 Introductory Probability & Statistics I MATH 1513 College Algebra	COMM 1113 Principles of Communication AND One additional course selected to complement the student's goals and objectives (Advisor Approved)

General Electives – to Complete 63–64 hours

Graduation Requirements

Complete All Department Requirements

Minimum 63-64 Total Credit Hours

Minimum 15 Credit Hours in Residence at Cameron

Retention GPA 2.0

Cameron GPA 2.0

Complete Graduation Application at Registrar's Office