

## BACHELOR OF BUSINESS ADMINISTRATION IN COMPUTER INFORMATION SYSTEMS: 42 HOUR DUAL CREDIT GUIDE

This transfer guide is meant for dual credit students interested in pursuing a major at Texas A&M University-San Antonio after high school graduation. Please use this guide to help choose dual credit courses that may be offered at your high school. **This is a guide and does not constitute an official degree plan.** 

120 hours required for degree: Advanced Credit Hours: 50 of the 60 hours listed under business core and major courses must be completed at A&M-SA and highlighted courses can be taken in the dual credit program

## **Core Curriculum**

| College Course               | College Course                | Credits | High School Course |
|------------------------------|-------------------------------|---------|--------------------|
| ENGL 1301                    | Composition I                 | 3       | English III or IV  |
| ENGL 1302                    | Composition II                | 3       | English III or IV  |
| MATH 1314 OR MATH 1324       | College Algebra <b>OR</b>     | 3       |                    |
|                              | Mathematics for Business and  |         |                    |
|                              | Social Sciences I             |         |                    |
| Life & Physical Science      | Select <b>ONE</b> course from | 3       |                    |
|                              | approved 030 core list        |         |                    |
| Life & Physical Science      | Select <b>ONE</b> course from | 3       |                    |
|                              | approved 030 core list        |         |                    |
| Lang/Phil/Culture            | Select <b>ONE</b> course from | 3       |                    |
|                              | approved 040 core list        |         |                    |
| Creative Arts                | Select <b>ONE</b> course from | 3       |                    |
|                              | approved 050 core list        |         |                    |
| American History             | Select <b>ONE</b> course from | 3       |                    |
|                              | approved 060 core list        |         |                    |
| American History             | Select <b>ONE</b> course from | 3       |                    |
|                              | approved 060 core list        |         |                    |
| Government/Political Science | Select <b>ONE</b> course from | 3       |                    |
|                              | approved 070 core list        |         |                    |
| Government/Political Science | Select <b>ONE</b> course from | 3       |                    |
|                              | approved 070 core list        |         |                    |
| ECON 2301                    | Macroeconomics                | 3       |                    |
| SPCH 1315                    | Fundamentals of Public        | 3       |                    |
|                              | Speaking                      |         |                    |
| ECON 2302                    | Microeconomics                | 3       |                    |
| Total SCHs                   |                               | 42      | 42                 |

## **Required Support Courses**

(Courses may be taken at the community college)

| College Course | College Course                     | Credits | High School Course |
|----------------|------------------------------------|---------|--------------------|
| BUAD 2305      | Business Statistics I              | 3       |                    |
| ACCT 2301      | Princ of Financial Acct            | 3       |                    |
| ACCT 2302      | Princ of Managerial Acct           | 3       |                    |
| CSCI 1336      | Programming Fundamentals I         | 3       |                    |
| CSCI 1337      | Programming Fundamentals II        | 3       |                    |
| CSCI 1136      | Programming Fundamentals I<br>Lab  | 1       |                    |
| CSCI 1137      | Programming Fundamentals II<br>Lab | 1       |                    |
| Total SCHs     |                                    | 17      |                    |



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

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 the program. Applies to transfer courses also.

Academic credits transferred as substitution courses must be completed within the previous five years of admission to A&M-SA.