

Associate of Applied Science in
Software Programmer/Developer to
BAAS in Business Guided Pathway for DCCCD/DISD
Early College High Schools
Effective 2017-2018 Catalog

First Year Courses Brookhaven and Richland Colleges

FIRST SEMESTER	SECOND SEMESTER
ITSW 1407 Introduction to Database* Δ	^C ENGL 1301 Composition I ⁰¹⁰
ITSE 1429 Programming Logic and Design	IMED 1416 Web Design I
ITNW 1425 Fundamentals of Networking Technologies	^C SPCH 1311 Intro to Speech Communication ⁰⁹⁰ *Δ
^C MATH 1332 Contemporary Mathematics ⁰²⁰ *Δ	ITSC 1191 Special Topics in System, Networking, LAN/WAN Management/Manager
	ITSE 1430 Introduction to C# Programming*Δ

Total Semester Hours: 15

Total Semester Hours: 15

Second Year Courses Brookhaven and Richland Colleges

It is best to apply to TWU a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
ITSC 1405 Intro to PC Operating Systems*Δ	ITSE 1450 System Analysis and Design
^C PSYC 2301 General Psychology ⁰⁸⁰ *Δ	^C HUMA 1315 Fine Arts Appreciation ⁰⁵⁰ *Δ
ITSE 2417 Java Programming*Δ	ITSY 1400 Fundamentals of Information Security
ITSE 2438 C# Database Development with ADO.NET*Δ	ARTV 2471 Android Application Programming*Δ

Total Semester Hours: 15

Total Semester Hours: 15

AAS: Software Programmer/Developer (60 hours)

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
^C GOV 2013 U.S. Government ⁰⁷⁰ (GOVT 2305)	^C GOV 2023 U.S. Government ⁰⁷⁰ (GOVT 2306)
^C HIST 1013 U.S. History I ⁰⁶⁰ (HIST 1301)	^C HIST 1023 U.S. History I ⁰⁶⁰ (HIST 1302)
^C Life & Physical Science ⁰³⁰	^C Life & Physical Science ⁰³⁰
^C ENG 1023 Composition I ⁰¹⁰ (ENGL 1302)	^C Language, Philosophy & Culture ⁰⁴⁰
BUS 3003 Principles of Management	^C BUS 3393 Law for Women ⁰⁹⁰

Total Semester Hours: 15

Total Semester Hours: 15

Fourth Year Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
BUS 3273 Human Resource Management	BUS 4223 Human Behavior in Business Admin
BUS 3513 Professional Presentation Strategies	BUS 3243 Entrepreneurship
BUS 3113 Principles of Marketing	BUS 4903 ST: Finance for Small Business
BUS 3163 Business Communications	BUS 4903 ST: Info Systems/Data
BUS 3183 International Business ^{GP}	BUS 4343 Business Leadership Strategies

Total Semester Hours: 15

Total Semester Hours: 15

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

*You may take a different course to meet this requirement. A specific list is available from your advisor.

^CThis course counts for the Core Curriculum at any public college or university in Texas. Sometimes, taking a specific course to meet a Core requirement will also fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).

^{GP}TWU Global Perspective graduation requirement

()Course numbers shown in parentheses are equivalent to these courses at Texas Woman's University.

^ Students must earn a grade of "C" or higher in all ACCT and ACNT courses.

Δ This course is a required option or elective for students enrolled in a DCCCD/Dallas ISD Early College High School at specific colleges. Other elective options are available in the DCCCD degree requirements.