

Associate in Applied Science in
Electrical Engineering Technology to
BAAS in Business Guided Pathway for DCCCD/DISD
Early College High Schools
Effective 2017-2018 Catalog

First Year Courses Richland College

FIRST SEMESTER	SECOND SEMESTER
ITSC 1401 Web Design Tools ^Δ	HYDR 1445 Hydraulics and Pneumatics
^C Creative Arts ^{050*Δ}	CETT 1405 AC Circuits
^C SPCH 1311 Intro to Speech Communication ⁰⁹⁰	CETT 1425 Digital Fundamentals
MCHN 1201 Beginning Machine Shop ^{*Δ}	^C ENGL 1301 Composition I ⁰¹⁰
CETT 1403 DC Circuits	^C MATH 1314 College Algebra ⁰²⁰
Total Semester Hours: 16	Total Semester Hours: 18

Second Year Courses Richland College

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
^C PHYS 1401 College Physics I ^{030*Δ}	MATH 1316 Plane Trigonometry ⁰²⁰
INTC 1457 AC/DC Motor Control	^C ECON 2301 Macroeconomics ^{080*Δ}
CETT 1429 Solid State Devices	^C CHEM 1411 General Chemistry I ⁰³⁰
ENGL 1302 Composition II ^{010Δ}	CETT 1457 Linear Integrated Circuits
	INMT 1417 Industrial Automation
Total Semester Hours: 15	Total Semester Hours: 18

AAS: Electrical Engineering Technology (67 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 Language, Philosophy & Culture ⁰⁴⁰	3 Semester Credits of Electives*
BUS 3003 Principles of Management	^C BUS 3393 Law for Women ⁰⁹⁰
Total Semester Hours: 12	Total Semester Hours: 12

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.

^Δ 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.