



**AAS in Engineering Design Technology to
Bachelor of Applied Arts & Sciences in Business
2018-2019 Catalog**



First Year Tyler Junior College

FIRST SEMESTER	SECOND SEMESTER
DFTG 2440 – Solid Modeling/Design	DFTG 2450 – Geo. Dimensioning and Tolerancing
TECM 1303 – Technical Calculations *	DFTG 1405 – Technical Drafting
^C EDUC 1300 – Learning Framework (090) *	DFTG 1417 – Architectural Drafting – Residential
ITSC 1309 – Integrated Software Applications I	^C ENGL 1301 – Composition I (010)
DFTG 1409 – Basic Computer-Aided Drafting	Total semester hours: 15

Total semester hours: 17

Second Year Tyler Junior 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
DFTG 2300 – Intermediate Arch. Drafting – Residential	MCHN 1319 – Manufacturing Materials and Processes
DFTG 2306 – Machine Design	DFTG 1358 – Electrical/Electronics Drafting *
^C PHYS 1405 – Elementary Physics I (030)	^C ENGL 2311 – Technical & Business Writing (040)
DFTG 2321 – Topographical Drafting	^C SPCH 1321 – Business & Prof. Communication (010) *
^C XXXX X3XX – Language, Philosophy and Culture Core * (040)	Total semester hours: 15

Total semester hours: 16

AAS: Engineering Design Technology

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 (15 SCH)	SECOND SEMESTER (15 SCH)
^C HIST 1013 US History I ⁰⁶⁰ (HIST 1301)	^C HIST 1023 US History II ⁰⁶⁰ (HIST 1302)
^C GOV 2013 U.S. Government ⁰⁷⁰ (GOVT 2305)	^C GOV 2023 Texas Government ⁰⁷⁰ (GOVT 2306)
^C MATH 1703 Elementary Statistics I ^{020*} (MATH 1342)	^C Life & Physical Sciences ^{030*}
^C Social/Behavioral Sciences ^{080*}	^C Creative Arts ^{050*}
BUS 3003 Principles of Management	^C BUS 3393 Law for Women ⁰⁹⁰

Fourth Year Texas Woman's University

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
BUS 3513 Professional Presentation Strategies	BUS 4223 Human Behavior in Business Admin
BUS 3113 Principles of Marketing	BUS 3243 Entrepreneurship
BUS 3163 Business Communications	BUS 4903 ST: Finance for Small Business
BUS 3183 International Business ^{GP}	BUS 4903 ST: Info Systems/Data
BUS 3273 Human Resource Management	BUS 4343 Business Leadership Strategies

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.

*For questions about the TWU portion of this guided pathway,
Contact the School of Management Advising at 940 898-2957 and/or som@twu.edu*