



AAS in Electronic Engineering Technology to
 Bachelor of Applied Arts & Sciences in Business
Guided Pathway
 Effective for the 2018-2019 Catalog
First Year - Collin College



FIRST SEMESTER	SECOND SEMESTER
CETT 1407 Fundamentals of Electronics	CETT 1409 DC AC Circuits
CETT 1425 Digital Fundamentals	CETT 1445 Microprocessor
ENGL 1301 Composition I	RBTC 1405 Robotic Fundamentals
TECM 1343 Technical Algebra and Trigonometry	Humanities/Fine Arts elective
Total Semester Hours: 14	Total Semester Hours: 15

SUMMER
Speech elective (may be taken during another semester)
Total Semester Hours: 3

Second Year - Collin College

It's best to apply to 4 yr school 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
CETT 2471 Emerging Topics in Engineering Technology	CETT 1457 Linear Integrated Circuits
INTC 1307 Instrumentation Test Equipment	ECON 1301 Introduction to Economics
PHYS 1405 Conceptual Physics	EECT 2439 Communications Circuits (Capstone)
Elective (see list below)	Elective (see list below)
Total Semester Hours: 14	Total Semester Hours: 14

Collin electives: DFTG 1372, EECT 2380, or RBTC 2345

See your advisor for information about applying for your degree

AAS: Electronic Engineering Technology

Third Year - Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
^c ENGL 1023 Composition II ⁰¹⁰ (ENGL 1302)	^c Creative Arts ⁰⁵⁰
^c Life & Physical Science ⁰³⁰	^c HIST 1023 U.S. History I ⁰⁶⁰ (HIST 1302)
^c HIST 1013 U.S. History I ⁰⁶⁰ (HIST 1301)	^c GOV 2023 U.S. Government ⁰⁷⁰ (GOVT 2306)
^c GOV 2013 U.S. Government ⁰⁷⁰ (GOVT 2305)	^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 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
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.

Part-time students may also follow this sequence. Developmental coursework may be required.

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

^c This course counts for the Core Curriculum at any public college or university in Texas.

⁽ⁱ⁾ Course numbers shown in parentheses are equivalent to these courses at TWU.

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