

**AAS ELECTRONIC ENGINEERING TECHNOLOGY TO
UNT APPLIED ARTS & SCIENCES BAAS (ORGANIZATIONS & SUPERVISION) *****

Guided Pathway

(Effective for the 2020-2021 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
^c Mathematics (see list below)	^c Humanities/Fine Arts course (see list below)
14 credit hours	15 credit hours

SUMMER
^c Speech (may be taken during a different semester)
3 credit hours

Second Year - Collin College

FIRST SEMESTER	SECOND SEMESTER
CETT 2471 – Emerging Topics in Engineering Technology	CETT 1457 – Linear Integrated Circuits
INTC 1307 – Instrumentation Test Equipment	ECON 1301 – Intr. to Economics, ECON 2301 or ECON 2302
PHYS 1405 – Conceptual Physics or PHYS 1401	EECT 2439 – Communications Circuits (Capstone)
^c Electives (see list below)	^c Electives (see list below)
14 credit hours	14 credit hours

AAS Electronic Engineering Technology

(Contact your Collin College advisor to apply for your associate degree.)

Apply to UNT's Applied Art and Science Program in New College.

Third Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
^c TECM 2700 – Technical Writing (or another core option)	^c HIST 2620 – United States History Since 1865
^c HIST 2610 – United States History to 1865	^c Life and Physical Sciences (see catalog for core options)
^c Behavioral Sciences (see catalog for core options)	^c Language, Philosophy and Culture (see catalog for core options)
BAAS 3020 – Fundamentals of Inquiry and Discovery	MGMT 3/4xxx Choice from focus area list (see advisor)
MGMT 3721 – Organizational Behavior (non-business majors)	XXXX 3/4xxx Choice from focus area list (see advisor)
15 credit hours	15 credit hours

Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
^c PSCI 2305 – U.S. Political Behavior and Policy	^c PSCI 2306 – U.S. and Texas Constitutions & Institutions
^c XXXX 3/4xxx Component Area (see catalog for upper level core options)	BAAS 4100 – Managing a 21 st Century Career
BAAS 3000 – Pathways to Civic Engagement	MGMT 3/4xxx Choice from focus area list (see advisor)
MGMT 3/4xxx Choice from focus area list (see advisor)	XXXX 3/4xxx Choice from focus area list (see advisor)
XXXX 3/4xxx Choice from focus area list (see advisor)	XXXX 3/4xxx Choice from focus area list (see advisor)
15 credit hours	15 credit hours

**AAS ELECTRONIC ENGINEERING TECHNOLOGY TO
UNT APPLIED ARTS & SCIENCES BAAS (ORGANIZATIONS & SUPERVISION) ***
Guided Pathway
(Effective for the 2020-2021 catalog)**

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.

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

***COLLIN OPTIONS:**

Humanities/Fine Arts - choose one from: **ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2342, 2343, HIST 2311, 2312, 2321, 2322, HUMA 1301, PHIL 1301, 1304, 2303, 2306, 2307, 2321, ARTS 1301, 1303, 1304, 1313, DANC 2303, DRAM 1310, 2361, 2362, 2366, MUSI 1306, 1307, 1310**

Speech - choose one from: **SPCH 1311, 1315, 1321**

Technical Electives - choose two from: **DFTG 1372, EECT 2380, RBTC 2345, or SUAS 1371**

******* Many other focus areas and concentrations are available. This plan shows one of the many options. The UNT Applied Arts and Sciences degree can also be completed fully online. Please contact us for more information at baas@unt.edu.