

**Association of Applied Science in  
Electronics Technology to  
Bachelor of Applied Arts and Sciences  
Guided Pathway for DCCCD/Dallas ISD  
Collegiate Academies Pathways  
Effective for the 2016-2017 Catalog**

**First Year – Mountain View College**

FIRST SEMESTER	SECOND SEMESTER
CETT 1403 DC Circuits	CETT 1405 AC Circuits
CETT 1425 Digital Fundamentals	CETT 1429 Solid State Devices
<sup>C</sup> *Δ ENGL 1301 Composition (010)	<sup>C</sup> *Δ HUMA 1315 Fine Arts Appreciation (050)
<sup>C</sup> MATH 1314 College Algebra (020)	<sup>C</sup> SPCH 1311 Intro to Speech Communications (090)
<sup>C</sup> *Δ PSYC 2301 General Psychology (080)	

**Total Semester Hours: 17**

**Total Semester Hours: 14**

**Second Year – Mountain View College**

It's best to apply to UNT 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 1449 Digital Systems	ITSC 1425 Personal Computers Hardware
EECT 1191 Special Topics in Electrical, Electronic and Communications Engineering Technology/Technician	RBTC 2445 Robot Application, Set-Up and Testing Systems
*Δ ITNW 1425 Fundamentals of Networking Technology	*Δ ITSC 1405 Introduction to PC Operating Systems
*Δ ITSC 1401 Introduction to Computers	*Δ ELMT 2433 Industrial Electronics

**Total Semester Hours: 13**

**Total Semester Hours: 16**

**AAS: Electronics Technology (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 – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> PSCI 1040 – American Gov't: Laws & Institutions (GOVT 2306)	<sup>C</sup> PSCI 1050 – American Gov't: Process & Policies (GOVT 2305)
<sup>C</sup> HIST 2610 – US History to 1865 (HIST 1301)	<sup>C</sup> HIST 2620 – US History since 1865 (HIST 1302)
<sup>C</sup> GEOG 1710 – Earth Science* (GEOL 1401)	<sup>C</sup> PHYS 1052 – The Solar System* (PHYS 1404)
<sup>C</sup> ENGL 1320 – College Writing II (ENGL 1302)	<sup>C</sup> ENGL 2210 – Survey World Lit I* (ENGL 2332)
<sup>C</sup> PHIL 4200 – Science, Tech. & Society	PACS 3000 – Civic Engagement

**Total Semester Hours: 15-16**

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**Fourth Year – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
PACS 3020 – Fundamentals of Inquiry	Choose Specialization Courses w/Advisor
PACS 4050 – Negotiation	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor

**Total Semester Hours: 15**

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**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.

<sup>C</sup> 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 UNT.

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