

DALLAS COUNTY COMMUNITY COLLEGE DISTRICT

# Associate in Applied Science in Computer Information Technology – Personal Computer Support to Bachelors of Applied Arts and Sciences Guided Pathway Effective for the 2018-2019 catalog<sup>1</sup>





Mountain View College

DALLAS COUNTY COMMUNITY COLLEGE DISTRICT

El Centro College

DALLAS COUNTY COMMUNITY COLLEGE DISTRICT

North Lake College

DALLAS COUNTY COMMUNITY COLLEGE DISTRICT



#### First Year - Brookhaven, Cedar Valley, Eastfield, El Centro, Mountain View, North Lake, and Richland College<sup>2</sup>

FIRST SEMESTER	SECOND SEMESTER
ITSC 1401 – Introduction to Computers <u>OR</u> BCIS 1405 – Business Computer Applications <u>OR</u> COSC 1301 – Introduction to Computing AND Technical Elective + (1 hour)	ITSW 1410 – Presentation Graphics*++
ITSC 1425 – Personal Computer Hardware	ITNW 1425 – Fundamentals of Networking Technologies
ITSC 1405 – Introduction to PC Operating Systems	ITSW 1404 – Introduction to Spreadsheets
ITSW 1401 – Introduction to Word Processing	CMATH Elective* (020)
<b>CENGL 1301</b> – Composition I (010) ##	

# Second Year - Brookhaven, Cedar Valley, Eastfield, El Centro, Mountain View, North Lake, and Richland College

It's best to apply to University of North Texas 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
IMED 1416 – Web Design I	ITSC 2439 – Personal Computer Help Desk Support
ITSY 1400 – Fundamentals of Information Security	Technical Elective+ (1 hour)
ITSW 1407 – Introduction to Database	CHumanities/Fine Arts Elective* (040 OR 050)
CSPCH 1311 – Intro to Speech Communication OR	
CSPCH 1315 – Public Speaking OR	<sup>c</sup> Social /Behavioral Science Elective* (060, 070 OR 080)
<sup>c</sup> SPCH 1321 – Business and Professional Communication (090)	·

## AAS: Computer Information Technology – Personal Computer Support (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 2305 – American Gov't: Process & Policies	CPSCI 2306 – American Gov't: Laws & Institutions
(GOVT 2305)	(GOVT 2306)
<sup>C</sup> BIOL 1112 – Contemp. Biology* (BIOL 1408)	<sup>c</sup> BIOL 1132 – Environ. Science* (BIOL 2406)
<sup>C</sup> ENGL 1320 – College Writing II (ENGL 1302)***	BAAS 3000 – Pathways to Civic Engagement
BCIS 3610 – Basic Information Systems*^^	BCIS 3615 – Visual Display of Business Information*^^
LTEC 3530 – Data Communications*,**	LTEC 4121 – Technical Presentation Skills*,**

#### Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 – Fundamentals of Inquiry & Discovery	BAAS 4980 – Managing a 21st Century Career
CHIST 2610 – US History to 1865 (HIST 1301)	<sup>c</sup> HIST 2620 – US History since1865 (HIST 1302)
CHMGT 1450 – Principles of Nutrition*	CMUET 3030 – Music Cultures of the World*
BCIS 3620 – Mainframe Concepts*^^	BCIS 3630 – Object-Oriented Programming*^^
LTEC 4550 – Network Systems Administration*,**	LTEC 4560 – Internet Services Administration*,**

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

### Academic Advising Notes and Legend

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

- 1 You may use this pathway if you entered one of the seven colleges on or before this date.
- 2 Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by one of the seven colleges of the DCCCD awarding the degree.
- C This course counts for the Core Curriculum at any public college or university in Texas.
- \* There are several options to fulfill this requirement. See your academic advisor for a specific list.
- + Technical Elective must be selected from the following: ITCC 1191, ITSC 1191, ITSE 1191, ITNW 1192, ITSY 1191, ITSC 1171, IMED 1191, or POFI 1104
- ^ The Personal Computer Technology and A+ Certification is offered only at Brookhaven.
- @ The Information Technology Support Specialist I Occupational Skills Award is offered ONLY at El Centro.
- ++ ITSW 1410 is listed as it will satisfy the requirements for the certificates/award listed For the AAS degree, you have the option to choose <u>ONE</u> elective from the following: CPMT, IMED, INEW, ITCC, ITMT, ITNW, ITSC, ITSE, ITSW, or ITSY.

() Course numbers shown in parentheses are equivalent to these courses at the University of North Texas.

in order to complete the B.A.A.S. degree a student must earn a C or better in the following core courses: ENGL 1301 Composition I and ENGL 1320 Composition II (ENGL 1302). A C or better is also required for the three B.A.A.S. foundation courses BAAS 3020, BAAS 3000 and BAAS 4980.

#### **UNT Professional Development Concentration Options**

This Pathway includes a 12-hour concentrations in Business Computer Information Systems (BCIS^^) and Learning Technology (LTEC\*\*). Other concentration options are available. Business Management and Marketing are just two of several additional concentrations and focus areas available with the UNT B.A.A.S Degree. See your academic advisor for the most up to date list of concentration options.