

**Associate of Applied Science in
Internet Development Technologies –
Web Application Development Specialization to
Bachelor of Applied Arts & Sciences
Guided Pathway for DCCCD/Dallas ISD
Early College High Schools
Effective for the 2017-2018 Catalog**

First Year – El Centro College

FIRST SEMESTER	SECOND SEMESTER	
COSC 1301 – Introduction to Computing ^Δ	C Fine Arts Elective ^{*Δ}	(050)
IMED 1416 – Web Design I	IMED 2415 – Web Design II	
ITSC 1405 – Intro to PC Operating Systems ^{*Δ}	C PSYC 2301 – General Psychology ^{*Δ}	(080)
C SPCH 1311 – Intro. to Speech Communication ^{*Δ} (090)	ITSE 2409 – Database Programming	
C MATH 1332 – Contemporary Math ^{*Δ} (020)	C ENGL 1301 – Composition I	(010)

Total Semester Hours: 17

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Second Year – El Centro 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	
GAME 1409 – Intro. to Animation Programming ^{*Δ}	INEW 2434 – Advanced Web Programming	
GAME 1403 – Intro. to Game Design & Dev. ^{*Δ}	ITNW 1274 – Managing Web Site Dev. Projects	
ITSE 2402 – Intermediate Web Programming	MRKG 2312 – e-Commerce Marketing	
ARTV 2470 – Handheld Device Web App Dev ^{*Δ}	ARTC 1402 – Digital Imaging I	

Total Semester Hours: 16

Total Semester Hours: 13

AAS: Internet Development Technologies – Web Application Development Specialization (63 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	
C PHIL 4200 – Science, Technology and Society [*]	PACS 3000 – Civic Engagement	
C PSCI 2305 – American Gov't: Process & Policies (GOVT 2305)	C PSCI 2306 – American Gov't: Laws & Institutions (GOVT 2306)	
C BIOL 1112 – Contemp. Biology [*] (BIOL 1408)	C BIOL 1132 – Environ. Science [*] (BIOL 2406)	
LTEC 3010 – Personal Development [*]	LTEC 4000 – Principles of Training [*]	
MGMT 3330 – Communicating in Business [*]	MGMT 3720 – Organizational Behavior [*]	

Total Semester Hours: 15

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Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER	
PACS 3020 – Fundamentals of Inquiry	PACS 4050 – Negotiation	
C HIST 2610 – US History to 1865 (HIST 1301)	C HIST 2620 – US History since 1865 (HIST 1302)	
C ENGL 1320 – College Writing II (ENGL 1302)	C MUET 3030 – Music Cultures of the World [*]	
LTEC 4040 – Organizational Development and Performance Improvement [*]	LTEC 4121 – Technical Presentation Skills [*]	
MGMT 3820 – Management Concepts [*]	MGMT 3860 – Human Resource Management [*]	

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.

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

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

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

*Students can choose a different specialization and should speak with an advisor about their options. Examples of specializations include, but are not limited to: English as a Second Language (ESL), Leadership Development, Logistical Operations, Aviation Operations, Digital Language Curation, and Computational Logistics.

*For questions about the UNT portion of this guided pathway,
Contact the BAAS Academic Advising Office at (940) 565-4115.*