

## Associate in Applied Science in Computer Graphics to BAAS Information Technology



# Guided Pathway for DCCCD/Dallas Collegiate Academies Pathways Effective for the 2017-2018 Catalog

## First Year - Cedar Valley College

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FIRST SEMESTER	SECOND SEMESTER
ARTS 1311 Design I	ARTC 1305 Basic Graphic Design
* ARTS 2356 Photography I	ARTS 1312 Design II
c ARTS 1301 Art Appreciation (050)	ARTV 1345 3-D Modeling and Rendering
ARTS 1316 Drawing I	ARTV 1303 Basic Animation
ARTC 1302 Digital Imaging I	IMED 1316 Web Design I

Total Semester Hours: 15 Total Semester Hours: 15

#### Second Year - Cedar Valley College

It's best to apply to Tarleton State 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
ARTC 1313 Digital Publishing I	* <sup>C</sup> $\triangle$ SPCH 1311 Introduction to Speech Communication (090)
c ENGL 1301 Composition I (010)	* <sup>C</sup> $\triangle$ MATH 1332 Contemp Math (Quant Reasoning) (020)
ARTS 1317 Drawing II	* <sup>C</sup> $\triangle$ PSYC 2301 General Psychology (080)
* ARTC 2335 Portfolio for Graphic Design	*   ARTC 1359 Visual Design for New Media
* ARTS 2311 Design III	* ARTV 2301 2-D Animation I

Total Semester Hours: 15

SUMMER
6 Hours ARTC, ARTV or other approved IT courses

#### AAS: Computer Graphics (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 - Tarleton State University

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FIRST SEMESTER	SECOND SEMESTER	
<sup>c</sup> ENGL 1302 Composition II (010)	<sup>c</sup> Science Core (030)	
<sup>c</sup> Science Core (030)	<sup>c</sup> HIST 1302 United States History II (060)	
<sup>c</sup> GOVT 2305 (070) Federal Government	<sup>c</sup> GOVT 2306 Texas Government (070)	
<sup>C</sup> HIST 1301 United States History I (060)	BCIS 3332 or BCIS 3333 Java Programming or C# Programming	
<sup>c</sup> Literature or PHIL Introduction to Philosophy (050)	ACCT 2301 Principles of Accounting I- Financial	

Total Semester Hours: 15

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## Fourth Year - Tarleton State University

SUMMER	
Advanced BCIS Electives (3 hours)	
FIRST SEMESTER	SECOND SEMESTER
ENGL 3309 or BUSI 3312 Technical Writing and Document	BCIS 3347 Data Communications
Design or Business Communication	
BUSI 3311 Business Statistics	BCIS 3389 System Analysis and Design
MGMT 3301 Principles of Management	BCIS 4301 Database Theory and Practice
BCIS 3342 or BCIS 3343 Advanced Java Programming or	BCIS 4350 Management Information System
Advanced C# Programming	
Advanced BCIS Elective	Advanced BCIS Elective (3 hours)

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.
- △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