

Associate of Applied Science to Bachelor of Applied Arts & Sciences Guided Pathway Effective for the 2018-2019 Catalog



BACHELOR OF APPLIED ARTS & SCIENCES Experience Discovery Collaboration Application

## **First Year -- NCTC**

FIRST SEMESTER	SECOND SEMESTER
ARTC 1325 – Intro. to Computer Graphics	GAME 1343 – Game & Simulation Program. I
GAME 1306 – Design & Creation Of Games	ITSE 2342 – Game Development Using C++
<b>ITSE 2321</b> – Object Oriented Programming	EECT 1300 – Technical Customer Service
<b>ITSE 1333</b> – Mobile Applications Development	GAME 1328 – Video Game Design
GAME 1309 – Intro to Animation Programming	ITSE 2310 – iOS Application Programming

#### Second Year -- NCTC

It is 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 1345 – Interactive Digital Media I	<sup>C</sup> MATH 1332 – Contemporary Mathematics
GAME 2342 – Game Development Using C++	<sup>C</sup> ARTS 1301 – Art Appreciation
ITSE 2317 – Java Programming	<sup>C</sup> GOVT 2305 – Federal Government
GAME 1303 – Intro to Game Design & Dev.	<sup>C</sup> ENGL 2311 – Tech. & Business Writing
CENGL 1301 –Composition I	GAME 2308 – Portfolio for Game Development

# AAS: Gaming Application Programming

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 1050 – American Gov't: Process &	<sup>C</sup> ENGL 2210 – Survey World Lit I* (ENGL 2332)
Policies (GOVT 2305) <sup>2</sup>	
<sup>C</sup> BIOL 1112 – Contemp. Biology* (BIOL 1408)	<sup>c</sup> BIOL 1132 – Environ. Science* (BIOL 2406)
<sup>C</sup> PSYC 3620 – Developmental Psychology*	BAAS 3020 – Fundamentals of Inquiry &
	Discovery
LTEC 1100 – Computer Applications*	LTEC 3220 – Computer Graphics in Ed. & Training*
ELECTIVE 3000 or 4000+*	ELECTIVE 3000 or 4000+*
Total Semester Hours: 15	Total Semester Hours: 15

### Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
<b>BAAS 3000</b> – Pathways to Civic Engagement	BAAS 4980 – Managing a 21 <sup>st</sup> Century Career
<sup>C</sup> HIST 2610 – US History to 1865 (HIST 1301)	<sup>C</sup> HIST 2620 – US History since1865(HIST 1302)
<sup>C</sup> COMM 2040 – Public Speaking* (SPCH 1315)	<sup>C</sup> PHIL 4200 – Science, Technology & Society*
LTEC 4100 – Computers in the Classroom*	LTEC 4160 – Advanced Computer Applications*
ELECTIVE 3000 or 4000+*	ELECTIVE 3000 or 4000+*

Total Semester Hours: 15

Total Semester Hours: 15

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs. \* 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. Sometimes, taking a specific course to meet a Core requirement will <u>also</u> fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).

<sup>2</sup> Taking both GOVT courses at NCTC creates a better alignment.

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

For questions about the UNT portion of this guided pathway,

Contact the Applied Arts and Science Academic Advising Office at (940) 369-8129 or baas @unt.edu.