AAS in Gaming Application Programming to Bachelor of Applied Arts & Sciences in Business
2018-2019 Catalog

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++
ITSE 2321 – Object Oriented Programming	**EECT 1300** Technical Customer Service
ITSE 1333 – Mobile Applications Development	**GAME 1328** Video Game Design
GAME 1309 Intro to Animation Programming	**ITSE 2310** iOS Application Programming
Total Semester Hours: 15	Total Semester Hours: 15

Second Year - NCTC

It is best to apply to TWU 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	C**MATH 1332** Contemporary Mathematics(core 020)
GAME 2342 Game Development Using C++	C**ARTS 1301** Art Appreciation(core 050)
ITSE 2317 Java Programming	C**GOVT 2305** Federal Government(core 070)
GAME 1303 Intro to Game Design & Dev.	C**ENGL 2311** Tech. & Business Writing(core 010)
C**ENGL 1301** Composition I(core 010)	**GAME 2308** Portfolio for Game Development
Total Semester Hours: 15	Total Semester Hours: 15

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 - Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
C**Life & Physical Science**(core030)	C**Life & Physical Science**(core030)
C**Language, Philosophy & Culture**(core 040)*	C**GOV 2023** Texas Government **(GOVT 2306)**(core 070)
C**HIST 1013** US History I **(HIST 1301)**(core 060)	C**HIST 1023** US History II **(HIST 1302)**(core 060)
C**Social/Behavioral Science**(core 080)*	C**Component Area Option** (core 090)
BUS 3003 Principles of Management	C**BUS 3393** Law for Women (core 090)
Total Semester Hours: 15	Total Semester Hours: 15

Fourth Year - Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
BUS 3513 Professional Presentation Strategies	**BUS 4223** Human Behavior in Business Admin
BUS 3113 Principles of Marketing	**BUS 3243** Entrepreneurship
BUS 3163 Business Communications	**BUS 4903 ST:** Finance for Small Business
BUS 3183 International BusinessGP	**BUS 4903 ST:** Info Systems/Data
BUS 3273 Human Resource Management	**BUS 4343** Business Leadership Strategies
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.

C 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).

() Course numbers shown in parentheses are equivalent to these courses at Texas Woman's University.

For questions about the TWU portion of this guided pathway,
Contact the School of Management Advising at 940 898-2957 and/or som@twu.edu