

AAS in Gaming Application Programming to Bachelor of Applied Arts & Sciences in Business Effective for the 2021-2022 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	GAME 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	CMATH 1332 Contemporary Mathematics (core 020)
ITSE 2343 – Advanced Windows Programming	^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)
CENGL 1301Composition 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
^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	CBUS 3393 Law for Women (core 090)

Total Semester Hours: 15

Total Semester Hours: 15

Fourth Year - Texas Woman's University

SECOND SEMESTER
BUS 4223 Human Behavior in Business Admin
BUS 3243 Entrepreneurship
BUS 4903 ST: Finance for Small Business
BUS 4903 ST: Info Systems/Data
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.