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ECCHS 4-Year Plan

Associate of Applied Science - Interactive Simulation Game Technology

SCHOOL INFORMATION

Independent School District: Dallas ISD

High School(s): Conrad

Region(s): Northeast

Cohort/Catalog Year: 2023–2024

Graduation Year: 2027

High School Courses

(Determined by HS/ISD)

9 th Grade	
English I	Math *
Social Studies	Biology
(TSI Preparation)	Fine Arts
Health/PE	

10 th Grade	
English II	Math *
Social Studies	Chemistry
World Languages	

11 th Grade	
Math	World Languages
Physics	

12 th Grade	
World Languages	

College Courses

Semester		Semester	9 th Grade
Fall		Spring	
		Total Year Credit Hours: 3	

Semester	10 th Grade	Semester	10 th Grade
Fall	GAME 1303 – Introduction to Game Design and Development DISD #5262	Spring	GAME 1306 – Design and Creation of Games (TBD)
Fall	GAME 1304 – Level Design I DISD #5263	Spring	GAME 1336 – Introduction to 3-D Game Modeling (TBD)
		Total Year Credit Hours: 12	

To Increase the Probability of Degree Attainment, Student Should be TSI Reading/Writing Met Prior to 11th Grade.

Semester	11 th Grade	Semester	11 th Grade
Fall	ENGL 1301 – English Composition I DISD #1420	Spring	*ENGL 1302 – Composition II DISD #1421
Fall	GAME 2332 – Project Development I DISD #7948	Spring	GAME 2334 – Project Development II DISD #6989
Fall	GAME 1372 – Visual Effects for Video Games I DISD #8984	Spring	GAME 2325 - 3-D Animation II - Character Setup (TBD)
Fall	ARTV 1341 – 3-D Animation I DISD #7756	Spring	* SPCH 1311 – Introduction to Speech Communication DISD #1943
		Total Year Credit Hours: 24	

Semester	12 th Grade	Semester	12 th Grade
Fall	GAME 1314 – Character Sculpting (TBD)	Spring	GAME 2308 – Portfolio for Game Development DISD #5233
Fall	GAME 2359 – Game and Simulation Group Project DISD #7949	Spring	GAME 2372 – Visual Effects for Video Games II (TBD)
Fall	² MATH 1332 – Contemporary Mathematics DISD #2723 & 2724	Spring	GAME 2374 – Game Production (TBD)
Fall	GAME 2304 – Level Design II (TBD)	Spring	⁴ PSYC 2301 – General Psychology DISD #2430
Fall	¹ MUSI 1306 – Music Appreciation I DISD #8835 & 8837	Total Year Credit Hours: 24	

DO NOT ALTER

*** Pre-requisite required**

Certificate and degree course information is based on the [2023-2024 Dallas College](#) catalog. Programs may be revised during the academic year. Please access the official catalog for the official and most current degree and certificate information.

¹ Creative/Fine Arts Appreciation Options: See success coach for placement ARTS 1301 – Art Appreciation DISD #4403 DANC 2303 – Dance Appreciation I DISD #8878 DRAM 1310 – Introduction to Theatre DISD #8845 DRAM 2361 – History of Theater DISD #8853 MUSI 1306 – Music Appreciation I DISD #8835 & 8837	² MATH Options: See success coach for placement MATH 1332 – Contemporary Mathematics DISD #2723 & 2724
⁶ Component Area Options: See success coach for placement SPCH 1311 – Introduction to Speech Communication DISD #1943	⁴ Behavioral/Social Sciences Options: See success coach placement PSYC 2301 – General Psychology DISD #2430