2025-2026 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

Sign in to your <u>Self-Service Student Planning</u> account to load the recommended program map and to track your academic progress.

Video Game Design and Development							
Student Name	ID #	Advisor	Major Code: CERT.GADD				
			Credits: 36				

This program provides graduates with the entry level skills needed for a specialized career in the video game design industry. Students will be familiarized with fundamental concepts of game history, sound design, digital arts, and programming concepts. This certificate also includes the specialized coursework in the following stackable certificates: Beginning Video Game Design, Video Game Art Design, Video Game Software Development, Video Game Sound Engineering, and Video Game Story Development.

	jor Courses (36 Credits) deo Game Design	Cr	Sem	Notes
GME-100	Introduction to Design and Game History	3		
GME-101	Introduction to Programming Concepts	3		
GME-105	Digital Arts in Video Games	2		
GME-110	Computer Game Development	3		
GME-112	Sound Design	2		
GME-224	Special Project	3		
Video Game A	Art Design			
GME-130	Animation and Interactivity	2		
GME-132	Character Animation	3		
Video Game S	Sound Engineering			
GME-141	Electronic Music	2		
GME-143	Studio Recording	2		
Video Game S	Story Development			
GME-170	Digital Storytelling	3		
GME-172	Introduction to Screenwriting	3		
Video Game S	Software Development			
GME-120	Object Oriented Programming Fundamentals and	2		
GME-122	Python Programming OR GME 124 Java Programming	3		