



**CURRICULUM GUIDE
2012-2013**

VIDEO GAME DEVELOPMENT

Certificate of Accomplishment in Video Game Development

Requirements for Certificate of Accomplishment:

- a) Complete satisfactorily the courses listed for the particular certificate.
- b) Complete at least 50% of the required units at Ohlone College.
- c) Maintain a 2.0 grade point average.

VIDEO GAME DEVELOPMENT

This certificate prepares students with artistic and technical skills for entry-level positions in the game Software Development industry, with emphasis on the following roles: Game and Interactive Software Tester, Game Artist, Game Designer.

Student Learning Outcomes

- 1. Demonstrate an understanding of video game terminology.
- 2. Produce 3D models and animations for video games.
- 3. Demonstrate technical and creative skills required to produce a game.
- 4. Plan and develop projects from concept through to completion.
- 5. Construct projects in a team environment while following production practices employed in the video game industry.

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