



## **CURRICULUM GUIDE 2014-2015**

### **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 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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