



Oregon Game Project Challenge 1:
Oregon's First Annual High School Game Programming Competition

Oregon Game Project Challenge

Judges' Guide for Coaches

Category Weights

The following table shows the weightings of the various categories towards the final OGPC Champion Award.

Technical Group	Programming	20%
	Game R & D	20%
	Game Experience	20%
Team Performance Group	Presentation	20%
	Teamwork	20%
Total		100%

Award Descriptions

OGPC Champion Award

The OGPC Champion is the most prestigious award that any team can win. It celebrates the ultimate success of the OGPC mission. To be considered for the OGPC Champion award, teams must perform well in both technical and team performance categories, which are approximately equally weighted. The team that wins the OGPC Champion award will not receive any additional awards in the other categories.

Game R&D Award

Implementation of an effective design process, creative use of game development platform capabilities, and effective use of media such as graphics, music, and sound effects. The use and understanding of diverse resources to formulate an in-depth and thorough explanation of the team's application and exploration of the Challenge theme to their game design.



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Programming Award

OGPC presents this award to the team that effectively uses programming constructs and structure, explores and implements innovative algorithms (e.g., physics modeling or artificial intelligence), and produces a reliable game that does not crash. Code samples provide insight into efficient and logically organized game implementation.

Game Experience Award

Game experience quality is an intangible attribute that represents fun, immersion, ease of use, and depth of experience. Teams that create games that are easy to learn yet challenging to master with significant replayability will excel in this category.

Presentation Award

OGPC presents this award to the team that gives an imaginative, creative presentation demonstrating the team's research and application to the game's design and implementation. Teams should also incorporate interesting technical aspects of their programming into the presentation.

Teamwork Award

Teamwork is critical to succeed in OGPC and is the key ingredient of any team effort. OGPC presents this award to the team that best demonstrates extraordinary enthusiasm, an exceptional partnership, and OGPC values.