

جامعة البترا

(جامعة معتمدة)

Outline Course

Games Development using Construct 2

30 hours

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8 hours

1- Making your first game (ball catcher) - Basics

- A- Define parts of the work environment
 Object, layout, sprite, etc...
- B- How to move objects?
- C- How to generate random objects?
- D- How to work score system in the game?
- E- Definition of collision system.

10 hours

2- Make second game (space shooter)

- A- Main screen design.
- B- System shooting game.
- C- How to destroy enemy in the game?
- D- Design game level.
- E- How to move enemy?
- F- Define event in the construct 2.



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12 hours

3- Make third game (platform game-Mario)

- A- How to move player using arrow keys and jump?
- B- Add sound in the game.
- C- Add score and player health.
- D- Design game level from scratch.
- E- Add enemy to game level.
- F- Export game.