## Universidade Fernando Pessoa

Hardware and Sensors

## **Rolling Dice**

- 1. Create a project, which will count down from 9 to 0 using a seven segment led. Using the following components:
  - a. Seven segment ledb. Arduino Uno
- 2. Using the push-button try to auto generate a new number (between 1 and 6) each time the key was pressed.
- 3. Submit your code and circuit(s) screenshot(s) into the eLearning Hardware and Sensor dropbox.