

# Guide for eLearning: Free Software/Hardware

# Guide/Step 1

- 1. Evaluate your level with the questionnaire**
- 2. Read carefully this Guide and follow step by step**
- 3. Create a group of 2-3 people**
- 4. One tutor will be assigned to each group**

# Guide/Step 2

## 1. Attend Skype lectures if it is possible

- Introduction and presentation of OcEAN eLearning Platform and BAOBAB youtube tool
- Linux (VirtualBox, Ubuntu, Basic and Exercise)
- C programming
- Free Hardware
- Free Robotics

# Guide/Step 3

1. Follow “LinuxExercise.pdf”
2. Analyze and work with OcEAN and BAOBAB
  - Explore Free Software resources
  - Explore Free Hardware resources
  - Explore all the tools of OcEAN and BAOBAB
  - Interact with your colleagues and tutors
3. Develop in groups the optional if you want to see all the possibilities of Free Software/Hardware “Homework.pdf”
4. Interact with your colleagues and tutors (email/Skype)

# Guide/Step 4

- 1. Upload your “Homework”**
- 2. Evaluate your level with the questionnaire**
- 3. Fill the heuristics**