

## *IT301 $\mu$ From IoT Devices to the Cloud with the IBM Node-RED Tool*

### Mission 1: Node-RED Hello World

This assessment evaluates the following competencies:

- *IT101 – Understand the event-driven programming model* (+1)
- *IT102 – Write and launch a program with the Node-RED tool* (+1)

In this mission, you have to install Node-RED on your computer and write your very own variant of the Hello World program. To succeed the mission, you have to:

1. Install and run Node-RED on your computer.
2. Write your own variant of the Hello World program, build it and run it.
3. Explain to the teacher how you start Node-RED and run your program and how it is working.