

## Security

<b>Security</b>	<b>Grade</b>	<b>Evaluation method</b>
Knowing the main issues in security for IoT	3	report/presentation
Understand the terminology of security	2	report/presentation
Being able to have a critical look at the design of a system from a security point of view	2	report/presentation
Being able to understand a scientific article that explains a weakness or a security solution and to explain it	2	report/presentation
<b>Security for IoT networks</b>	<b>Grade</b>	<b>Evaluation method</b>
Understand the fundamentals of security	3	TP Report
Be able to identify security weaknesses in an IoT architecture	2	TP Report
Be able to assess the impact of exploiting a security vulnerability in an IoT architecture	1	TP Report
Be able to propose adequate security counter-measures	2	TP Report

1-level of application: follow-up of instructions or procedures

2-level analysis: improvement or optimization of solutions or proposals

3-level of control: design of programs or definitions of specifications

4-level of expertise: definition of guidelines or strategies