

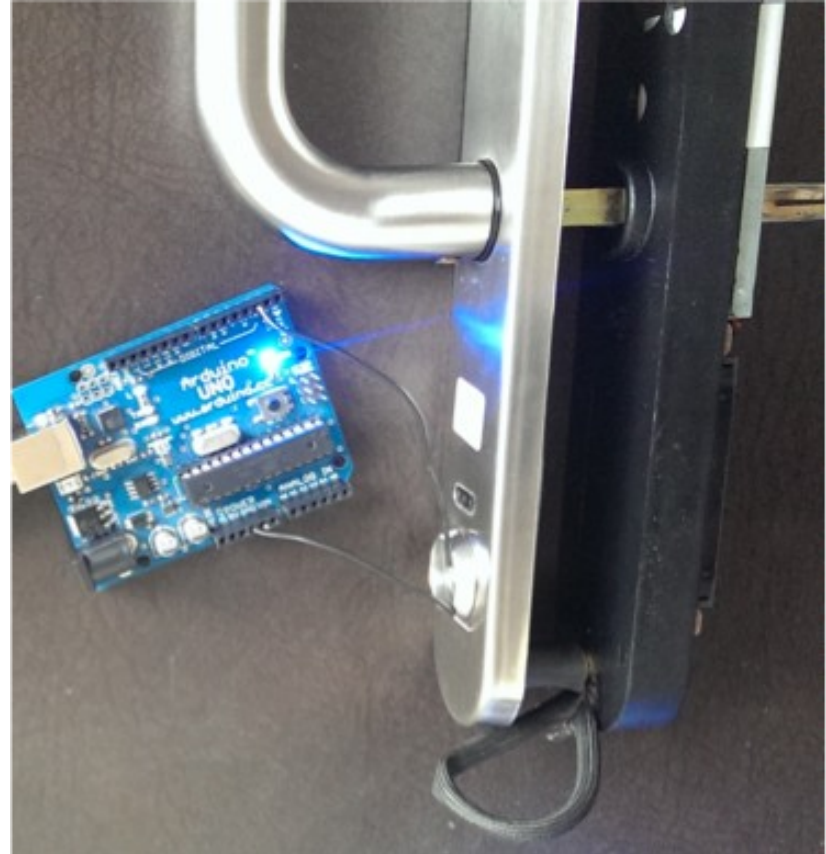
IN4253IN Applied Security Analysis

- The Hacking Lab Mantra:
Take it apart and see how it works
- Small teams of 2-4 students
Evaluate the security of a system, show the vulnerabilities
and make it better
- Q3, but most students extend their project into Q4

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Recent example projects:

Door Lock Security



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Recent example projects:

Security and Supply Chains:
The Evil Networking Card



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Recent example projects:

App Security



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- Keep in mind:
 - **This is not a course on “how to hack”**
 - Instead of lectures, we will have weekly coaching sessions
most of your time will be spent code analysis, programming, debugging
 - Crypto and (advanced) network security knowledge is recommended
 - Not easy (you will work on state of the art systems), but rewarding