

Laptoprequirements for Mechatronics

During the classes you will use LabView, Matlab, 20-SIM and Solidworks. So you need a laptop that supports these programs. Our advise is that you buy a laptop for your whole study (so for the next 4 years).

- Operating System: Windows 10, Solidworks only works with Windows 10. Solidworks does not work on an Apple operating system.
- Intern memory (RAM): Minimal 8 Gb
- Processor: Intel or AMD with SSE support, 64-bit, minimal 2.5 Ghz
- Graphics: Solidworks does not support all videocards. This is no problem. It's okay to buy a laptop with a videocard that is not supported, but then you need a faster processor so that Solidworks can use that for it's calculations. You can check the Solidworks website for supported videocards:
<https://www.solidworks.com/sw/support/videocardtesting.html>.
- Internetconnection: Saxion uses the eduroam wireless network.