



VIA University College – August 2018

Uddannelserne til bygningskonstruktør og byggetekniker

(in English below)

Bærbar computer til studiebrug

Studiet forudsætter at den studerende medbringer en bærbar computer.

På studiet anvendes Autodesk Revit (seneste version pt.2019). Programmet kræver en computer med en høj ydelse, der kan håndtere 3D modeller.

På hjemmesiden [Autodesk's hjemmeside](#) giver Autodesk deres anbefalinger til hardware. Autodesk inddeler anbefalingerne i 3 kategorier: "Minimum entry-level configuration", "Balanced performance" og "Large, complex models". For at kunne løse de opgaver der stilles under studiet bør computeren som minimum opfylde kravene angivet under kategorien "Balanced performance".

Det anbefales endvidere at indkøbe en ekstern mus og en USB-nøgle til backup af filer.

Apple Mac computere frarådes hvis man står over for indkøb af pc til studiet. Apple Mac kan dog anvendes hvis de kører med dobbelt styresystem.

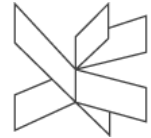
Under studiet anvendes endvidere standardprogrammerne i Microsoft Office-pakken som Word, Excel, Project, PowerPoint etc. Pakken er gratis at anvende for studerende på VIA. Microsoft Internet Explorer og antivirus programmer kan hentes gratis på internettet.

SketchUp Pro anvendes på studiet, og studielicenser udleveres af skolen.

Autodesk Revit kan downloades, til personlig brug, gratis fra Autodesk's hjemmeside.

Afhængig af konfiguration og leverandør beløber udgiften til computer og software sig samlet til omkring 10.000-20.000 kr.

De angivne specifikationer er skolens nugældende anbefalinger. Skolen forbeholder sig ret til at ændre anbefalingerne.



ENGLISH

Bachelor of Architectural Technology and Construction Management

AP degree in Building Technology programme.

Laptop computer

All students are required to bring their own laptop computer.

The computer should be able to handle 3D drawings in Autodesk Revit (latest version, currently 2019). This requires a powerful computer.

For information on recommended computer profiles see: [Autodesk website](#): Recommended “Balanced performance” profile on the website.

You will also need a wheel mouse and a memory stick for file backup.

Apple Mac computers are not recommended if you are in process of buying new pc. Yet possible to use Apple Mac computer if it can run dual operating system.

Other programs used during the studies are Microsoft office, Microsoft Internet Explorer, Microsoft Project, Mind View and SketchUp. These programmes are free for VIA students

A student version (for personal use) of Autodesk Revit can be downloaded from Autodesk’s homepage for free. Student versions of SketchUp are available for free through the College.

Depending on the selected configuration and supplier, the total cost for computer and software is estimated to be between 10.000 and 20.000 DKK (1200 and 2500 EUR).

These specifications are our current recommendations and accurate as of the date it was published. Advancements in technology may supersede what is specified and the university college may change these recommendations in the future.