

## 3.05 (L3) - Edifici Escola Politècnica Superior

## Especificacions Tècniques

## Maquinari

**28 Equips (Dell Optiplex 3020 MT)** pels alumnes amb les següents característiques:

Equip / Processador:	Intel(R) Core I5 4590 Quad Core 3.3 GHz
Memòria:	4 Gbytes / 500Gb HDD
Pantalla:	Dell P2314H 23"
Teclat:	Estàndard + Smartcard

1 Projector: EPSON EB-X20

## Programari

**Linux Ubuntu 16.04 LTS:**

- Android Studio 3.1.3
- ArgoUML
- Bluegriffon 3.0.1
- Cantor 0.6
- code::blocks 13.12
- graphviz 2.38
- gurobi 8
- IntelliJ IDEA Community 2018.1.5
- IntelliJ IDEA Ultimate 2018.1.5
- JBoss EAP 7.1.0
- MongoDB 2.6.10
- Netbeans 8.2
- openvpn 2.3.10
- Oracle Java 8u171
- Oracle Java 10.0.1+10
- Pentaho Data Integration 8.1
- pgadmin4 3.0
- PostgreSQL 10
- pycharm 2018.1.4
- pycharm community 2018.1.4
- python 2.7.12
- python 3.5.2
- R 3.4.4
- Red Hat JBoss 11.3.0 GA
- Sagemath 7.5.1
- VirtualBox + extension pack 5.1.34
- VisualParadigm 15.0

**Paquets**

swi-prolog swi-prolog-doc swi-prolog-x  
swi-prolog-java python-networkx mono-  
complete nautilus xfig libpng3 libtool  
libexif12 libgtk-3-0 automake autoconf  
make gcc gtk-sharp2 build-essential  
xorg-dev libfreetype6 libfontconfig  
libfontconfig-dev gettext git ocaml  
libsdl1.2-dev gap libatk1.0-0 libc6  
libcairo2 libfontconfig1 libfreetype6  
libgdk-pixbuf2.0-0 libglib2.0-0 libgtk2.0-  
0 libnsspr4 libnss3 libpango1.0-0  
libpng12-0 libstdc++6 libx11-6 libxft2  
libxinerama1 libxrender1 libxt6 zlib1g  
cantor mysql-server mysql-client tkgate  
lyx filezilla cantor r-base tkgate  
freeglut3 freeglut3-dev binutils-gold ghc  
flex bison gnuplot ant maven python  
python-dev python-pip python-  
setuptools python3 python3-dev  
python3-pip python3-setuptools swig  
cython cython3 ipython ipython3  
ipython-notebook ipython3-notebook  
python-pil python3-pil python-pandas  
python3-pandas python-psutil python3  
psutil python-numpy python3-numpy  
python-scipy python3-scipy python-  
matplotlib python3-matplotlib python-  
sklearn python3-sklearn

**Paquets instal.lats de pip**

pip install networkx pygraphviz jupyter  
pylint

**Windows 10 Education 64 bits:****Programari bàsic**

- 7zip 18.05 (64 bits)
- Adobe Acrobat DC (Español) 18.011
- Adobe Acrobat XI Pro (11.0.23) - Español
- Adobe Flash Player 30 Plugin
- Adobe Air 30
- Adobe Shockwave Full 12.3
- AppsAnywhere 1.3.3
- Audacity 2.2.2
- CDBurnerXP 4.5.8
- Clouding Player 9.1.1
- CCCP Project 2015.10
- ESET NOD32 Antivirus 5.0
- FOG Service 3.0.29
- Fusion Inventory 2.4 (64 bits)
- GIMP 2.10.4
- Google Chrome Versión 71.0
- Google Earth 7.3.2
- Inkscape 0.92.3
- Instalable módulo criptogràfico DNle 14 (64 bits)
- Java(TM) 8 Update 181 (32 i 64bits)
- K-Lite Codec Pack 14.3.5 (Full)
- Libre Office 6.0.4.2
- Mendeley Desktop 1.19.1
- Microsoft Office Professional Plus 2016
- Microsoft Project Professional 2013
- Microsoft Silverlight
- Mozilla Firefox 61.0 (x64 ca)
- Notepad++ 7.5.7
- Oracle VM VirtualBox 5.2.14
- PaperCut MF Client 15.2
- PuTTY version 0.70
- VLC media player 3.0.3 (64 bits)
- WindirStat 1.1.2
- WinSCP 5.13.3

**Programari virtualitzat disponible a totes les aules d'informàtica del campus**

Feu clic [«aquí»](#) per consultar-lo

**Programari específic**

- AFPL Ghostscript 9.2.3
- Apache Tomcat 8.0.27
- Arduino 1.8.5
- Autodesk AutoCAD 2018
- Autodesk Revit 2018
- Autodesk Navisworks 2018
- Axure RP 8
- Blender 2.79b
- Canva (online)
- Calener-GT 3.42
- CE3X v.2.3
- QHEQ 4.2
- Cimco Software 8.0.1
- CloudCompare 2.8.1
- CTEH E2013 v.1.0.1
- CYPE 2019
- DYANE versió 4
- EnergyPlus v.8.9.0
- ExtendSim9Demo

- |  |   |
|--|---|
|  | <ul style="list-style-type: none"><li>· Force 2.0.9</li><li>· GlassFish Server Open Source Edition 4.1.1</li><li>· Google SketchUp 2017</li><li>· GSview 6.0</li><li>· IntelliJ IDEA Community Edition 2018.1.6</li><li>· IntelliJ Ultimate Edition 2018.1.6</li><li>· Java FX Scene Builder 2.0</li><li>· Java SE Development kit 8 Update 172 (x64)</li><li>· Java 10 SDK</li><li>· jGraftchart 2.6.1</li><li>· Justinmind Prototyper 8.4.3</li><li>· Kdenlive 18.0.4</li><li>· Mastercam X2 DEMO</li><li>· Maxima 5.36.1</li><li>· Microsoft Visual Studio Professional 2017</li><li>· NetBeans IDE 8.2</li><li>· NI LabVIEW 7.0</li><li>· Open Studio 2.6</li><li>· PC_SIMU_V2</li><li>· Pebl 2.0.11</li><li>· Plugins BIM Cype</li><li>· PostCALENER 1.02</li><li>· Processing 3.3.7</li><li>· Pspice Student 17.2</li><li>· Pycharm Community 2018.1.4</li><li>· Pycharm Professional 2018.1.4</li><li>· SMPCache</li><li>· SETP7 MicroWin 3.2</li><li>· STM32 Virtual Com port driver 1.3.1</li><li>· Sylvius 2.0</li><li>· TCQ 5.3 + Bedec 2018</li><li>· TeraTerm 4.95</li><li>· THERM7.4</li><li>· Unity 3D 5.6</li><li>· Winmips64</li><li>· Yenka 3.4.4</li></ul> |
|--|---|