CURVE Collaborative Workstations Information

Workstation Software

**PC Workstations**
- 7-zip
- Adobe DC Collection 2017
  - After Effects
  - Audition
  - Bridge
  - Dreamweaver
  - Gaming SDK
  - Illustrator
  - InDesign
  - Lightroom 2015
  - Photoshop
  - Premier
  - Pro Reader DC
- Agisoft
- ArcGIS
- Autodesk AutoCAD
- Firefox
- Google Chrome
- Google Earth Pro
- MATLAB
- Microsoft Office 2016
  - Access
  - Excel
  - One Note
  - Power Point
  - Publisher
  - Word
- Mplus (Consultation Workstation only)
- Notepad ++
- QGIS
- QSR-NVivo
- R (statistical analysis software)
- SAS
- SPSS
- Stata
- Tableau
- Unity
- VLC
- Wolfram Mathematica
- Zotero Standalone

**Mac Pro Workstations**
- Adobe Master Collection CS6
  - After Effects
  - Audition
  - Bridge
  - Dreamweaver
  - Encore
  - External Script Toolkit
  - Fireworks
  - Flash Builder
  - Flash Professional
  - Illustrator
  - InDesign
  - Media Encoder
  - Photoshop
  - Prelude
  - Premier Pro
  - Pro Reader X
- Agisoft Photoscan
- Blender
- DPS App Builder
- Garage Band
- Google Chrome
- Google Earth
- Keynote
- Matlab
- Microsoft Office Suite
  - Excel
  - Outlook
  - Powerpoint
  - Word
- Mozilla Firefox
- Nvivo
- R
- R Studio
- SPSS
- Tableau

For questions or requests, contact John Furst, PC System Specialist Lead, at jfurst1@gsu.edu
Workstation Specifications

PC Workstations (5)
Dell Precision T5610 Tower Workstation
- Processor Cores: 12
- Hard Drive: 460 GB solid state
- Graphics Card:
  - 1GB NVIDIA Quadro K600 (for most Collaborative Workstations)
  - 4GB NVIDIA Quadro K5000 (for interactWall PC and 4K Workstation)
- RAM: 128GB (8x16GB)

Mac Pro Workstations (2)
- Processor Cores: 6
- Hard Drive: 1TB
- Graphics Card: Dual AMD FirePro D500 graphics processors with 3GB of GDDR5 VRAM each
- RAM: 32GB (4x8GB)

TruTouch Workstation (1)
Dell Precision T5610 Tower Workstation
- 12 processor cores, 1TB hard drive, and 128GB (8x16GB) of RAM
- 4GB NVIDIA Quadro K5000
- CUDA Cores: 1536
- Single Precision Compute Performance: 2.1 Teraflops
- Memory Size Total: 4GB GDDR5
- Memory Interface: 256-bit
- Memory Bandwidth: (GB/sec) 173 GB
- Display Support:
  - Dual Link DVI-I: 1
  - DisplayPort 1.2: 2
  - # of Digital Outputs: 4
  - Stereo (3-pin Mini-DIN): Optional
  - Maximum Display Resolution (Digital):
    - DVI-DL: Up to 330M Pixels/sec: (ex 1920x1200@120Hz, 2560x1600@60Hz)
    - DisplayPort 1.2: Up to 540M Pixels/sec & 17.3 Gbps data rate
      - (ex 3840x2160@60Hz 30bpp, 2560x1440@120Hz 30bpp, 4096x2160@24Hz 36bpp, 4096x2160@50Hz 30bpp)
    - Dual Link DVI-D: 1

86” 4K TruTouch Screen Specifications

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