

DIGITAL MEDIA LAB

1. 3D scanning, modelling and printing

- ProJet 660 full color 3D printer and kit
- Tinkerine Ditto 3D Printer
- Markforged 3D printer
- Formlabs 3D printer (with form wash and cure)
- HP 3D scanner and accessories
- Matterport 3D camera
- Solidworks software

2. Video, audio and image production

Video Cameras

- Blackmagic URSA Mini VidCam 4.6K (with accessories)
- Nikon KeyMission 360° 4K
- Nikon KeyMission 170° 4K
- DJI OSMO 4K (with 3 Axis Gimbal)

DSLR

- Canon EOS 5D Mark IV and lenses

Mirrorless System Camera

- Sony A7SII camera, (with accessories)

Audio Equipment

- Audio Technica Pro LAV Mic
- Microphone for 4K cameras
- H6 Handy Recorder

Video/Audio production software

- Magic Bullet Suite
- Software Octane Plugin for Blender
- Plural Eyes 4-D

Lighting equipment

- Light flash kit (Bowens XMS500 UM/SB 2 head kit)
- Camera lighting kit for DML

Drone

- Mavic drone

3. VR and AR application development

Computers

- Ghost Pro 4K Notebook, 15.6" (UHD+4K IPS, 256GB SSD)
- Acer Predator Helio 300 gaming notebook 17.3"
- Gaming graphics card (Zotac GeForce GTX 1080 Amp Edition 8G)

VR/AR Headsets

- HTC Vive
- Microsoft Hololens

Software

- Autodesk