

UCL Institute of Ophthalmology Microscopy Unit Price List

TEM	Up to 10 specimens Embedded in resin. £300*	+ semithin sections (650nm on slides with/out Toluidine blue staining) £700@	+ semithin sections + ultrathin sections (50-90nm) on grids. £800@
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* Additional specimens will double the cost of embedding as no more than 10 can be processed safely at any one time.

@ Additional labour charges may be made for complex specimens that require repeat sectioning and examination at £60 per hour.

SEM	Up to 5 Specimens Fixation/dehydration/HMDS/Critical-point drying/mounting/coating £200
SBF-SEM 3-View	
Up to 10 specimens embedded in resin £600	+ Per specimen pin prep + imaging £600
OCT embedding (for cryo-sections)	£160 up to 10 specimens

MICROSCOPE PRICES hourly (Training + Initial Support)	£ per hour
EVOS	£5 (£50)
Zeiss 510 Axio	£10 (£100)
Zeiss 700	£28 (£250)
Zeiss 710	£33 (£250)
Leica SP8	£40 (£250) £20 for overnight time-lapses (after 6pm)
TEM	£30 (£100)
SEM (Zeiss Sigma)	£30 (£100)
SBF-SEM 3-View	£600 overnight run
CRYO-ULTRAMICROTOME plus liquid nitrogen	£50 (half day) (£200)
AMIRA segmentation	£10 (£200)
Wellcome award related equipment	£ per hour
Nikon live cell system	£10 (£100) £5 for overnight time-lapses (after 6pm)
Micron III	£10 (£100)
Bioptigen OCT	£10 (£100)
Sectioning	£ per hour
Microtome (resin sectioning – histology)	£5
Ultramicrotome (EM sectioning)	£10
Cryo-sectioning (for IHC)	£70