



Adelaide Microscopy Instrument Fees as of 1 January 2026

All charges listed below are in AUD and are charged per hour unless otherwise specified
All prices are GST exclusive. 10% GST applies to all goods and services
Please note that cancellation of bookings within 24 hours may incur a 100% penalty charge

Equipment - Frome Road Facility (HMN)	Adelaide University (Internal)	Other Institution / Research Organisation (External)	Corporate & Industry	Staff Operator (Internal)	Staff Operator (External)
SEM					
FIB SEM Helios NanoLab – Nano-Indenter	\$22 - Must be booked with NanoLab SEM	\$120.00	\$400.00	\$120.00	\$170.00
FIB SEM Helios NanoLab – SEM only	\$50.00	Not available	\$400.00	\$120.00	\$170.00
FIB SEM Helios NanoLab Dual Beam	\$83.00	\$120.00	\$400.00	\$120.00	\$170.00
Microprobe - SXFive Electron	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
SEM Hitachi SU3900SE Automated Mineralogy	\$50 to max. \$600 per 24hrs	\$120 to max. \$1440 per 24hrs	\$400.00	\$120.00	\$170.00
SEM Hitachi SU7000 Ultra-High Resolution	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
SEM Hitachi SU8600 Ultra-High Resolution	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
SEM Hitachi SU9000 Ultra-High Resolution	\$75.00	\$120.00	Contact us for a quote	\$120.00	\$170.00
SEM Hitachi TM4000 III Tabletop	\$5/booking	\$5/booking	Contact us for a quote	Contact us for a quote	Contact us for a quote
SEM Quanta 450	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
TEM					
Cryo-TEM FEI Glacios 200kV	\$70 to max. \$840 per 24hrs	\$132 to max. \$1440 per 24hrs	Contact us for a quote	\$120.00	\$170.00
TEM Philips CM200	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
TEM Tecnai G2 Spirit	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
TEM Titan Themis FEI 200kV with EDS	\$85.00	\$145.00	Contact us for a quote	\$120.00	\$170.00
X-Ray					
Bruker M4 Tornado PLUS Micro-XRF	\$50 to max. \$600 per 24hrs	\$120 to max. \$880 per 24hrs	\$400.00	\$120.00	\$170.00
Mass Spectrometry					
LA-ICPMS RESolution 7900x	\$90 to max. \$1350 per 24 hrs	\$160 to max. \$2400 per 24hrs	Contact us for a quote	\$120.00	\$170.00
LA-ICPMS RESolution 8900x	\$90 to max. \$1350 per 24 hrs	\$160 to max. \$2400 per 24hrs	Contact us for a quote	\$120.00	\$170.00
Solution ICPMS 8900 QQQ	\$90.00	\$135.00	Contact us for a quote	\$120.00	\$170.00
Confocal					
Olympus LEXT OLS5000 Profilometer	\$45.00	\$120.00	\$300.00	\$120.00	\$170.00
Optical microscopes					
Bruker Hyperion FT-IR microscope	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
Optical Nikon LV100 POL Petrographic	\$5.00	\$22.00	\$50.00	\$120.00	\$170.00
Preclinical instruments					
IVIS Lumina X5 In Vivo Optical & X-Ray Imaging	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
Sample preparation workflow instruments					
Mass Photometer TwoMP Refeyn	\$45.00	\$88.00	\$400.00	\$120.00	\$170.00
Sample preparation equipment					
Diamond Saw (Struers)	\$29.00	\$120.00	\$120.00	\$120.00	\$170.00
Hitachi Ion Mill IM4000 Plus	\$20.00	\$120.00	\$120.00	\$120.00	\$170.00
Hot Mounting Press (Struers)	\$50.00	\$60.00	\$120.00	\$120.00	\$170.00
Nanoindenter IBIS System	\$50.00	\$72.00	Contact us for a quote	\$120.00	\$170.00
Struers TegraPol Automatic Polishing System (consumables included)	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
Vibratome Leica VT1200s	\$22.00	\$50.00	\$80.00	\$40.00	\$170.00
Ultra-Microtome Leica EM UC7	\$22.00	\$50.00	\$80.00	\$40.00	\$170.00
Equipment - AHMS Facility	Adelaide University (Internal)	Other Institution / Research Organisation (External)	Corporate & Industry	Staff Operator (Internal)	Staff Operator (External)
X-Ray					
MicroCT Skyscan 1276 (High Res In-Vivo)	\$50	\$120	\$400	\$120	\$170.00
Confocal					
Confocal Olympus FV3000 laser scanning	\$45 to max. \$540 per 24hrs	\$120 to max. \$1440 per 24hrs	Contact us for a quote	\$120.00	\$170.00
Optical microscopes					
Arrayscan XTI High Content Analyser	\$45 to max. \$360 per 24hrs	\$120 to max. \$1440 per 24hrs	Contact us for a quote	\$120.00	\$170.00
Incucyte SX5 Live-Cell Analysis System (x 2)	\$0.80c per slot per hour	\$1.50 per slot per hour	\$1.50 per slot per hour	\$120.00	\$170.00
Optical Olympus IX73 Fluorescence Microscope	\$5.00	\$22.00	\$50.00	\$120.00	\$170.00
Slidescanner - Zeiss Z7	\$2.00*	\$14.00	Contact us for a quote	\$120.00	\$170.00
Zeiss Axio Scan.Z1 digital slide scanner	\$2.00*	\$14.00	Contact us for a quote		\$170.00
Preclinical instruments					
Echo MRI Whole Body Composition Analyser	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
IVIS Lumina XRMS InVivo Optical & X-Ray Imaging	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
Ultrasound Vevo 3100	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
Equipment - Bio-imaging Facility (MLS)	Adelaide University (Internal)	Other Institution / Research Organisation (External)	Corporate & Industry	Staff Operator (Internal)	Staff Operator (External)
Confocal					
Multiphoton	\$55.00	\$130.00	Contact us for a quote	\$120.00	Contact us for a quote
Zeiss LSM 980 Airyscan 2 Super-Res Confocal	\$45 to max. \$540 per 24hrs	\$120 to max. \$1440 per 24hrs	Contact us for a quote	\$120.00	\$170.00
Optical microscopes					
Optical Nikon SMZ25 Stereo with fluorescence	\$5.00	\$22.00	\$50.00	\$120.00	\$170.00
Optical Olympus BX51	\$5.00	\$22.00	\$50.00	\$120.00	\$170.00
Optical Live Cell Microscope Nikon TiE	\$16 to max. \$192 per 24hrs	\$120 to max. \$1440 per 24hrs	Contact us for a quote	\$120.00	\$170.00
Optical Nikon TiE inverted microscope	\$5.00	\$120.00	\$50.00	\$120.00	\$170.00
Oxford Nanoimager (ONI) Super resolution	\$35.00	\$120.00	\$400.00	\$120.00	\$170.00
Zeiss Axio Scan Z1 digital slide scanner	\$2.00*	\$14.00	Contact us for a quote	\$120.00	\$170.00
Zeiss Axio Scan 7 GEO digital slide scanner	\$2.00*	\$14.00	Contact us for a quote	\$120.00	\$170.00
Zeiss Lightsheet 7	\$45 to max. \$540 per 24hrs	\$45 to max. \$540 per 24hrs	Contact us for a quote	\$120.00	\$170.00
Sample preparation equipment					
X-Clarity System II (accessory)	\$70 per 24hrs	\$77 per 24hrs	\$154 per 24hrs	Contact us for a quote	\$170.00
X-Clarity polymerisation machine (accessory)	\$8.00	\$9.00	\$22.00	Contact us for a quote	\$170.00
Equipment - Waite Facility	Adelaide University (Internal)	Other Institution / Research Organisation (External)	Corporate & Industry	Staff Operator (Internal)	Staff Operator (External)
SEM	Adelaide University	External	Corporate	Staff operator	External staff operator
SEM Hitachi FlexSEM 1000	\$25.00	\$120.00	\$120.00	\$120.00	\$170.00
Confocal					
Confocal Olympus FV3000 laser scanning	\$45 to max. \$540 per 24hrs	\$120 to max. \$1440 per 24hrs	Contact us for a quote	\$120.00	\$170.00
Confocal Nikon A1R	\$45.00	\$120.00	\$300.00	\$120.00	\$170.00
Optical microscopes					
Optical Microscope Nikon Ni-E	\$5.00	\$22.00	\$50.00	\$120.00	\$170.00
Optical Stereo Microscope Nikon SMZ25	\$5.00	\$22.00	\$50.00	\$120.00	\$170.00
Sample preparation workflow instruments					
Laser dissection microscope Leica LMD 7	\$50.00	\$120.00	\$400.00	\$120.00	\$170.00
Sample preparation equipment					
Critical Point Dryer Leica CPD300	\$28 per run	\$120 per run	\$120 per run	\$120.00	\$170.00
Cryostat Leica CM1800	\$22.00	\$45.00	\$80.00	\$40.00	\$170.00
Paraffin embedding station + cooling unit * consumables not included	\$10.00	\$20.00	Contact us for a quote	Contact us for a quote	Contact us for a quote
Rotary Microtome - Leica RM2265	\$11.00	\$15.00	\$48.50	\$40.00	\$170.00
Ultramicrotome UC6	\$22.00	\$50.00	\$80.00	\$40.00	\$170.00
Vibratome Leica VT1200	\$22.00	\$50.00	\$80.00	\$40.00	\$170.00
Equipment - Mawson Lakes Facility (MLK)	Adelaide University (Internal)	Other Institution / Research Organisation (External)	Corporate & Industry	Staff Operator (Internal)	Staff Operator (External)
SEM					
SEM Zeiss Gemini II Merlin	\$50.00	\$120.00	\$275.00	-	\$170.00
SEM Hitachi TM4000 SEM	\$5.00	\$5.00	\$5.00	-	\$170.00
TEM					
TEM - JEOL JEM-2100F-HR	\$70.00	Contact us for a quote	Contact us for a quote	-	\$170.00
X-Ray					
XPS -Kratos Axis Supra+	\$70.00	\$120.00	\$400.00	-	\$170.00
XRD -Panalytical Empyrean XRD analyser	\$50.00	\$100.00	\$400.00	-	\$170.00
XFM - Atlas APEX M	\$50 to max. \$600 per 24hrs	\$120 to max. \$880 per 24hrs	\$400.00	-	\$170.00
Mass Spectrometry					
PHI TRIFT V nanoTOF	\$50.00	\$50.00	\$320.00	-	\$170.00
Confocal					
Confocal Nikon A1R	\$45.00	\$120.00	\$300.00	-	\$170.00
Confocal Zeiss Elyra LSM 710	\$45.00	\$120.00	\$300.00	-	\$170.00
Optical microscopes					
Fluorescence microscope - Olympus IX83 (A)	\$5.00	\$22.00	\$50.00	-	\$170.00
Fluorescence microscope - Olympus IX83 (B)	\$5.00	\$22.00	\$50.00	-	\$170.00
Optical Microscope - Olympus BX53	\$5.00	\$22.00	\$50.00	-	\$170.00
Optical Microscope - Olympus DSX1000	\$5.00	\$22.00	\$50.00	-	\$170.00
Miscellaneous equipment					
NMR - Bruker Avance III 600	\$40.00	\$120.00	\$400.00	-	\$170.00
Sample preparation equipment					
Cutter - Brilliant 240	\$10.00	\$20.00	\$50.00	-	\$170.00
Critical Point Dryer Leica CPD300 AUTO	\$28 per run	\$120 per run	\$120 per run	\$120.00	\$170.00
Grinder - Struers Tegra	\$10.00	\$20.00	\$50.00	-	\$170.00
Ion Mill - Gatan PIPS II	\$20.00	\$120.00	\$120.00	-	\$170.00
Polisher - Presi Mecatech 250	\$10.00	\$20.00	\$50.00	-	\$170.00
Histology equipment					
Histology Staining Area	\$10.00	\$15.00	\$48.50	-	\$170.00
Microtome - Leica HistoCore MULTICUT	\$11.00	\$15.00	\$48.50	-	\$170.00
Tissue Processor -Leica HistoCore PEARL [per program run]	\$21.50	\$32.00	\$104.00	-	\$170.00
Ultra-Microtome Leica EM UC7	\$22.00	\$50.00	\$80.00	\$40.00	\$170.00
Wax Embedding Station & Cold Plate - Leica ARCADIA consumables included	\$21.50	\$32.00	\$104.00	-	\$170.00
Image analysis	Adelaide University (Internal)	Other Institution / Research Organisation (External)	Corporate & Industry	Staff Operator (Internal)	Staff Operator (External)
Image Analysis Suite		No charge			
Data analysis consultation		Contact us for a quote			

* will be charged from 1st April 2026

NOTE: Administration fee of \$150 applies if the instrument is charged at the internal rate but the invoice is being sent to an external party