

## Adelaide Microscopy Instrument Fees as of 1 July 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)
<b>SEM</b>					
FIB SEM Helios NanoLab Dual Beam	\$ 83.00	\$ 120.00	\$ 400.00	\$ 120.00	\$ 170.00
FIB SEM Helios NanoLab – SEM only	\$ 50.00	<i>Not available</i>	\$ 400.00	\$ 120.00	\$ 170.00
FIB SEM Helios NanoLab – Hysitron Nano-indenter ( <i>accessory</i> )	\$22 - Must be booked with NanoLab SEM	\$ 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	<i>Contact us for a quote</i>	\$ 120.00	\$ 170.00
SEM Hitachi TM4000 III Tabletop	<i>\$5/booking</i>	<i>\$5/booking</i>	<i>\$5/booking</i>	\$ 120.00	\$ 170.00
SEM Quanta 450	\$ 50.00	\$ 120.00	\$ 400.00	\$ 120.00	\$ 170.00
<b>TEM</b>					
Cryo-TEM FEI Glacios 200kV	\$70 to max. \$840 per 24hrs	\$132 to max. \$1440 per 24hrs	<i>Contact us for a quote</i>	\$ 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	<i>Contact us for a quote</i>	\$ 120.00	\$ 170.00
<b>X-Ray</b>					
Bruker M4 Tornado PLUS Micro-XRF	\$50 to max. \$600 per 24hrs	\$120 to max. \$880 per 24hrs	\$ 400.00	\$ 120.00	\$ 170.00
<b>Mass Spectrometry</b>					
LA-ICPMS RESOLution 7900x	\$90 to max. \$1350 per 24 hrs	\$160 to max. \$2400 per 24hrs	<i>Contact us for a quote</i>	\$ 120.00	\$ 170.00
LA-ICPMS RESOLution 8900x	\$90 to max. \$1350 per 24 hrs	\$160 to max. \$2400 per 24hrs	<i>Contact us for a quote</i>	\$ 120.00	\$ 170.00
Solution ICPMS 8900 QQQ	\$ 130.00	\$ 200.00	<i>Contact us for a quote</i>	\$ 120.00	\$ 170.00
<b>Confocal</b>					
Olympus LEXT OLS5000 Profilometer	\$ 45.00	\$ 120.00	\$ 300.00	\$ 120.00	\$ 170.00
<b>Optical microscopes</b>					
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
<b>Preclinical instruments</b>					
IVIS Lumina X5 In Vivo Optical & X-Ray Imaging	\$ 50.00	\$ 120.00	\$ 400.00	\$ 120.00	\$ 170.00
<b>Sample preparation workflow instruments</b>					
Mass Photometer TwoMP Refeyn	\$ 10.00	\$ 20.00	\$ 400.00	\$ 120.00	\$ 170.00

<b>Sample preparation equipment</b>					
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 UC6	\$	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
<b>Equipment - AHMS Facility</b>		<b>Adelaide University (Internal)</b>		<b>Other Institution / Research Organisation (External)</b>	<b>Corporate &amp; Industry</b> <b>Staff Operator (Internal)</b> <b>Staff Operator (External)</b>
<b>X-Ray</b>					
MicroCT Skyscan 1276 (High Res In-Vivo)		\$50		\$120	\$400 \$120 \$ 170.00
<b>Confocal</b>					
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
<b>Optical microscopes</b>					
Arrayscan XT1 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 \$ 120.00 \$ 170.00
<b>Preclinical instruments</b>					
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
<b>Equipment - Bio-imaging Facility (MLS)</b>		<b>Adelaide University (Internal)</b>		<b>Other Institution / Research Organisation (External)</b>	<b>Corporate &amp; Industry</b> <b>Staff Operator (Internal)</b> <b>Staff Operator (External)</b>
<b>Confocal</b>					
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
Multiphoton (accessory - to be booked with LSM980)	\$	55.00	\$	130.00	Contact us for a quote \$ 120.00 Contact us for a quote
<b>Optical microscopes</b>					
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		\$50 to max. \$600 per 24hrs	Contact us for a quote \$ 120.00 \$ 170.00
Optical Nikon TiE inverted microscope	\$	5.00	\$	50.00	\$ 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
<b>Sample preparation equipment</b>					
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)
<b>SEM</b>	Adelaide University	External	Corporate	Staff operator	External staff operator
SEM Hitachi FlexSEM 1000	\$ 25.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 170.00
<b>Confocal</b>					
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
<b>Optical microscopes</b>					
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
<b>Sample preparation workflow instruments</b>					
Laser dissection microscope Leica LMD 7	\$ 50.00	\$ 120.00	\$ 400.00	\$ 120.00	\$ 170.00
<b>Sample preparation equipment</b>					
Critical Point Dryer Leica CPD300	\$28 per run	\$120 per run	\$120 per run	\$ 120.00	\$ 170.00
Cryostat Leica CM1860	\$ 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)
<b>SEM</b>					
SEM Zeiss Gemini II Merlin	\$ 50.00	\$ 120.00	\$ 275.00	\$ -	\$ 170.00
SEM Hitachi TM4000 SEM	\$5/booking	\$5/booking	\$5/booking	\$ -	\$ 170.00
<b>TEM</b>					
TEM - JEOL JEM-2100F-HR	\$ 70.00	Contact us for a quote	Contact us for a quote	\$ -	\$ 170.00
<b>X-Ray</b>					
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
<b>Mass Spectrometry</b>					
ToF-SIMS - PHI TRIFT V nanoTOF	\$ 50.00	\$ 50.00	\$ 320.00	\$ -	\$ 170.00
<b>Confocal</b>					
Confocal Nikon A1R	\$ 45.00	\$ 120.00	\$ 300.00	\$ -	\$ 170.00
Confocal Zeiss Elyra LSM 710	\$ 45.00	\$ 120.00	\$ 300.00	\$ -	\$ 170.00
<b>Optical microscopes</b>					
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

<b>Miscellaneous equipment</b>						
NMR - Bruker Avance III 600	\$ 40.00	\$ 120.00	\$ 300.00	-	\$ 170.00	
<b>Sample preparation equipment</b>						
Cutter - Brillant 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	
Glass Knifemaker - Leica EM KMR3	\$ 6.50	\$ 6.50	\$ 6.50	\$ -	\$ 170.00	
Polisher - Presi Mecatech 250	\$ 10.00	\$ 20.00	\$ 50.00	\$ -	\$ 170.00	
<b>Histology equipment</b>						
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	
<b>Image analysis</b>	<b>Adelaide University (Internal)</b>	<b>Other Institution / Research Organisation (External)</b>	<b>Corporate &amp; Industry</b>	<b>Staff Operator (Internal)</b>	<b>Staff Operator (External)</b>	
Image Analysis Suite	<i>No charge</i>					
Data analysis consultation	<i>Contact us for a quote</i>					

\* will be charged from 1st April 2026

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