

## Adelaide Microscopy Instrument Fees as of 1 January 2021

Rates are listed as charge per hour unless otherwise specified  
(All prices listed below are GST exclusive. 10% GST applies to all goods and services)  
Please note that cancellation of booking within 24 hours incurs a 100% penalty charge

Equipment Frome Road	UofA \$	Other Institution \$	Corporate/Industry \$	AM operator (additional charge) \$
AFM NT-MDT Ntegra (AFM + SNOM)	\$35	\$98	\$340	\$98
Bruker Hyperion FT-IR	\$35	\$98	\$340	\$98
Bruker M4 Tornado Micro-XRF	\$35/hr to max. \$280 per 24hrs	\$98/hr to max. \$784 per 24hrs	\$340	\$98
Critical Point Dryer Tousimis 931	\$20 per run	\$98 per run	\$98 per run	\$98
Diamond Saw (Struers)	\$20	\$98	\$98	\$98
Electron Microprobe SX5	\$35	\$98	\$340	\$98
FIB SEM Helios NanoLab – Nano-indenter	\$15 <i>*Must be booked with NanoLab SEM</i>	\$98	\$340	\$98
FIB SEM Helios NanoLab – SEM only	\$35	N/A	\$340	\$98
FIB SEM Helios NanoLab (NCRIS Supported)	\$50	\$50	\$340	\$98
Hot Mounting Press (Struers)	\$35	\$48	\$98	\$98
Hitachi SU1510 SEM	\$35	\$98	\$340	\$98
Ion Mill Fischione (Argon – for sample prep)	\$35 per 24 hours	\$98 per 24 hours	\$98 per 24 hours	\$98
IVIS Lumina XRMS In Vivo Optical & X-Ray Imaging	\$35	\$98	\$340	\$98
LA-ICPMS New Wave 7900x (213nm)	\$35/hr to max. \$525 per 24hrs	\$116/hr to max. \$1740 per 24hrs	\$340	\$98
LA-ICPMS RESOLution 7900x (193nm)	\$53/hr to max. \$795 per 24 hrs	\$116/hr to max. \$1740 per 24hrs	\$340	\$98
Metallographic polishing (Struers TegraPol)	\$35	\$98	\$98	\$98
Nanoindenter IBIS System	\$35	\$56	as per quote	\$98
Nikon SMZ25 Stereo optical with fluorescence	\$15	\$98	\$98	\$98
Olympus LEXT OLS5000 Profilometer	\$35	\$98	\$340	\$98
Optical BX51 & LV100 POL Petrographic	N/C	\$98	\$98	\$98
SEM XL30 and Quanta 450	\$35	\$98	\$340	\$98
SEM Hitachi SU3800 Automated Mineralogy	\$35/hr to max. \$280 per 24hrs	\$98/hr to max. \$784 per 24hrs	\$340	\$98
Solution ICPMS 8900 QQQ	\$53	\$116	\$340	\$98
TEM Tecnai G2 Spirit, CM200	\$35	\$98	\$340	\$98
TEM Titan Themis	\$50	\$100	as per quote	\$98
Zeiss Axio Scan Z1 digital slide scanner	N/C	as per quote	as per quote	\$98
Ultra Microtomes	\$35	\$98	\$98	\$98
Vibratome	\$15	\$98	\$98	\$98
Plasma Cleaner (GATAN) Solarus 950	\$0	\$0	as per quote	as per quote
Imaris Data Processing Software	N/C	N/C	N/C	as per quote
Analysis and data processing computers	N/C	N/C	N/C	\$98
Cryo Pot Leica EMCP	as per quote	as per quote	as per quote	as per quote

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Full day cryo SEM, 45L LN	XL30 rate (\$35) + \$150	XL30 rate (\$35) + \$150	XL30 rate (\$35) + \$150	XL30 rate+\$98+\$150
Half day cryo SEM, 35L LN2	XL30 rate (\$35) + \$130	XL30 rate (\$35) + \$130	XL30 rate (\$35) + \$130	XL30 rate+\$98+\$130
<b>Equipment AHMS</b>				
Arraysan XTI High Content Analyser	\$35/hr to max. \$280 per 24hrs	\$98/hr to max. \$588 per 24hrs	as per quote	\$98
Confocal Olympus FV3000 laser scanning	\$35/hr to max. \$280 per 24hrs	\$98/hr to max. \$588 per 24hrs	as per quote	\$98
FujiFilm VisualSonics Vevo 3100 Ultrasound	\$35	\$98	\$340	\$98
IVIS Lumina X5 In Vivo Optical & X-Ray Imaging	\$35	\$98	\$340	\$98
LMD Leica AS laser dissection	\$35	\$98	\$340	\$98
MicroCT Skyscan 1276 (High Res In-Vivo)	\$35	\$98	\$340	\$98
Nanozoomer Digital Slide Scanner (x 2)	N/C	N/C	N/C	\$98
Olympus IX73 Fluorescence Microscope	N/C	\$98	\$98	\$98
Zeiss Axio Scan.Z1 Slide Scanner	N/C	\$10 ( <i>\$5 if no fluorescence required</i> )	as per quote	N/A
Image Analysis (including Avizo)	N/C	N/C	N/C	\$98
<b>Equipment MLS</b>				
Confocal Olympus FV3000 laser scanning	\$35/hr to max. \$280 per 24hrs	\$98/hr to max. \$588 per 24hrs	as per quote	\$98
Optical Live Cell Imager Nikon TIE	\$15/hr to max. \$120 per 24hrs	\$98/hr to max. \$588 per 24hrs	as per quote	\$98
Oxford Nanoimager (ONI) Super resolution	\$35	\$98	\$340	\$98
Image Analysis	N/C	N/C	N/C	\$98
<b>Equipment Waite Facility</b>				
Confocal Nikon A1R	\$35	\$98	\$340	\$98
Critical Point Dryer Leica CPD300	\$20 per run	\$98 per run	\$98 per run	\$98
Cryostat Leica CM1800	\$15	\$98	\$98	\$98
Freeze Substitution Leica AFS	as per quote	as per quote	as per quote	as per quote
High pressure freezer Leica Empact 1	as per quote	as per quote	as per quote	as per quote
Hitachi FlexSEM 1000	\$15	\$98	\$98	\$98
LMD Leica AS laser dissection	\$35	\$98	\$340	\$98
Nikon SMZ25 Stereo Microscope	\$15	\$98	\$98	\$98
Optical Microscope Nikon Ni-E	\$15	\$98	\$98	\$98
Paraffin embedding station + cooling unit	\$15	\$98	\$98	\$98
Rotary Microtome RM2135 & RM2265	\$15	\$98	\$98	\$98
TEM CM100	\$35	\$98	\$340	\$98
Ultramicrotome UC6	\$35	\$98	\$98	\$98
Vibratome Leica VT1200	\$15	\$98	\$98	\$98

## Adelaide Microscopy Sample Preparation Charges as of 1 January 2021

(All prices listed below are GST exclusive. A 10% GST charge applies to all goods and services)

TEM sample prep	Performed by AM staff	Batch of 6 samples	\$240
	Performed by user	\$10/sample (min charge \$20)	
	(not using AM instrument/s)	\$25/sample (additional charges for staff assistance)	
Ultra and thin Sectioning	Performed by AM staff	Normal Microtomy	\$98/hr operator charge + hourly Microtome rate
	<i>plus</i> instrument charge	Coated grids	\$4 each
SEM sample prep	Performed by AM staff	Batch of 6 samples	\$240
	Performed by user	\$10/sample + \$20 CPD/run + consumables	
	(not using AM instrument/s)	\$25/sample + \$98 CPD/run + consumables	
		\$25/sample + \$30 Chemical Dryer/run + consumables	
		(additional charges for staff assistance)	
	Sample coating	\$30/run	