

CAF SEM Unit prices 2026

	<u>Academic</u>		<u>Industry</u>	<u>Spin-off</u>
	<u>Assisted</u>	<u>Non-assisted</u>		
Merlin SEM (per hour)	R950,00	R580,00	R1 530,00	R1 190,00
Evo (per hour)	R770,00	R480,00	R1 530,00	R960,00
Apreo VolumeScope SEM (per hour)	R950,00	R580,00	R1530,00	R1 190,00
Polarised/Stereo Light microscope (per hour)	R370,00	R140,00	R530,00	R460,00
Overnight (montaging/live/automatic acquisition)(per hour)	R580,00		R930,00	R730,00
Industry independent acquisition (per hour)			R930,00	R730,00
Operator Fee/ Staff service (per hour)	R460,00		R680,00	R570,00
Data extraction	R460,00		R680,00	R570,00
Data processing	R460,00		R680,00	R570,00
Report	R460,00		R680,00	R570,00
Coating (per run)	R190,00		R280,00	R240,00
Critical Point Dryer (per run)	R390,00		R580,00	R480,00
Ultramicrotome sectioning (per hour)	R530,00	R270,00	R790,00	R660,00
Leica Cryostat/Vibratome (per hour)	R480,00	R240,00	R710,00	R600,00
Training course (in person per day)	R1 920,00		R3 930,00	R2 390,00
Online training (per hour)	R160,00		R330,00	R200,00
SEM stubs (per stub)	R50,00		R60,00	R55,00
Si Nano Wafers (per wafer)	R130,00		R160,00	R150,00
TEM/STEM Grids (per grid)	R130,00		R160,00	R150,00
Coverslip (per unit)	R10,00		R15,00	R13,00
Microscopy slide (per slide)	R10,00		R15,00	R13,00
Carbon tape (per cm)	R40,00		R50,00	R45,00
Custom Sample preparation (per hour)	R460,00		R680,00	R570,00
Standard resin embedding (per sample)	R560,00	R100,00	R810,00	R650,00
Megametal protocol (per sample)	R610,00	R150,00	R930,00	R770,00
SEM prep with osmium (per sample)	R535,00	R75,00	R770,00	R620,00
SEM prep without osmium (per sample)	R510,00	R50,00	R700,00	R570,00
Negative staining for STEM (per sample)(without grid)	R230,00		R350,00	R290,00
Snap freezing in LN ₂ (per sample)	R80,00		R120,00	R100,00
LN ₂ Merlin cryostage (per L)	R100,00		R160,00	R125,00
Hexamethyldisilazane (HMDS) (per ml)	R20,00		R32,00	R25,00
Poly-D-Lysine (per mL)	R125,00		R200,00	R156,00
Agarose (2%) (per ml)	R30,00		R48,00	R37,00
Agarose prepared slides	R40,00		R64,00	R50,00
EM Fixative (GA/FA) (per ml)	R40,00		R64,00	R50,00
Ethanol 100% (per ml)	R20,00		R32,00	R25,00
Formaldehyde 37% (per ml)	R35,00		R56,00	R44,00
Gluteraldehyde 25% (per mL)	R35,00		R56,00	R44,00
L-aspartic acid (per g)	R20,00		R32,00	R25,00
Lead (II) Nitrate (per g)	R20,00		R32,00	R25,00
LR White (per mL)	R20,00		R32,00	R25,00
Osmium Tetroxide (per ml)	R30,00		R48,00	R38,00
Potassium ferricyanide (per g)	R20,00		R32,00	R25,00
Uranyl Acetate (UA) (per ml)	R20,00		R32,00	R25,00
Vial/container/petridish (per item)	R20,00		R32,00	R25,00