

Social days I am Marc Smootheamathy (SIMS)	Canadian \$
 Secondary Ion Mass Spectrometry (SIMS) Cameca IMS-3f with oxygen or caesium source 	\$140.00/hour
• ION-TOF-SIMS IV with Ga ⁺ , Cs ⁺ , SF ₅ ⁺ , Ar ⁺ , O ⁺ , and C ₆₀ ⁺ beams, 8" sample stage	\$140.00/hour
X-ray Photoelectron Spectroscopy (XPS)	
Kratos AXIS Ultra Kratos AXIS November 1	\$140.00/hour
Kratos AXIS Nova Avana Minaconna (CAM)	\$140.00/hour
Scanning Auger Microscopy (SAM)	¢1.40.00 /b -
• PHI-660 Scanning Auger Microprobe	\$140.00/hour
Scanning Electron Microscopy (SEM) with Energy Dispersive X-ray (EDX) Spectroscopy	*************
 LEO 440 SEM equipped with a Quartz XOne Light Element EDX System Hitachi S-4500 Field Emission SEM equipped with a Quartz PCI XOne SSD X-ray Analyzer 	\$120.00/hour \$120.00/hour
 Hitachi SU3500 Variable Pressure SEM with a Oxford AZtec X-Max50 SDD X-ray Analyzer 	\$120.00/nour
Atomic Force Microscopy (AFM)	
• PSIA XE-100	\$120.00/hour
Surface Profilometry	
• Tencor P-10	\$120.00/hour
Nanomechanical Testing	
Hysitron TI-950 Triboindenter	\$120.00/hour
Laser Raman Spectroscopy	
Renishaw 2000	\$140.00/hour
Fourier Transform Infrared (FTIR) Spectroscopy	
Bruker Tensor II System with Hyperion 2000 Microscope	\$140.00/hour
Optical Microscopy	
Zeiss Axioplan, Zeiss SteREO Discovery.V8, and Wild M3Z	\$60.00/hour
Contact Angle Goniometry	
• Ramé-Hart 100	\$60.00/hour
Microindentation Hardness Testing	
• Leco LM100	\$60.00/sample
Metallographic Preparation	
Per sample	\$70.00/sample
Etching	
• Standard	\$70.00/sample
HF or electrolytic	\$140.00/sample
Priority Service (based on Monday - Friday business hours, excluding weekends and holidays)	
• Five business days	25% surcharge
Three business daysOne business day	50% surcharge 100% surcharge
Advanced Reporting, Consulting, Data Interpretation, Post-analytical Data Processing, Sample Po	
 Hourly basis 	s 14 0.00/hour
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