

**BME Core Facilities - BioInterface Technologies Facility (BIT)  
Hourly Rates for External Users**

<b>Instrument Name (Invoice)</b>	<b>Instrument Name (Full)</b>	<b>Service #</b>	<b>2018 External</b>
Incubator Shaker	New Brunswick I2500 Incubator Shaker (2X)	1	\$7.00
Virtis Freeze Dryer	Virtis BT4KZL Freeze Dryer	1	\$7.00
Branson Sonifier	Branson Sonifier	2	\$34.00
Coulter Z2 Analyzer	Coulter Z2 Analyzer	2	\$34.00
DLS	Brookhaven 90plus Nano-particle Sizer	2	\$34.00
DMA	TA Instruments Q800 Dynamic Mechanical Analyzer	2	\$34.00
DSC	TA Instruments Q10 Differential Scanning Calorimeter	2	\$34.00
FTIR	Nicolet 4700 Fourier Transform Infrared Spectroscopy	2	\$34.00
Kruss DSA100	Kruss DSA100 Contact Angle Goniometer	2	\$34.00
Microm HM355S Microtome	Microm HM355S Microtome	2	\$34.00
Osmometer	Advanced Instruments FPD Osmometer	2	\$34.00
PCR	Applied Biosystems Real Time PCR System	2	\$34.00
Piuma Nanoindenter	Piuma Nanoindenter	2	\$34.00
qNano	Izon qNano	2	\$34.00
Tensiometer	Tensiometer	2	\$34.00
Versadoc	BioRad Versadoc Imaging System	2	\$34.00
AFM	Atomic Force Microscope/Asylum MFP-3D BIO AFM	3	\$69.00
AR2000 Rheometer	TA Instruments AR2000 Rheometer	3	\$69.00
FACS	Fluorescence-Activated Cell Sorting	3	\$69.00
Instron	Instron 5848 Micro-tester	3	\$69.00
Microm HM525 Cryostat	Microm HM525 Cryostat	3	\$69.00
PDS	PDS 2010 Parylene Deposition System	3	\$69.00
QCMD	Q sense E4 Quartz Crystal Microbalance with Dissipation	3	\$69.00
SpectraMax M5 Plate Reader	Molecular Devices SpectraMax M5 Plate Reader	3	\$69.00
VP-DSC	MicroCal VP-DSC	3	\$69.00
VP-ITC	MicroCal VP-ITC	3	\$69.00
Liquid Nitrogen	Locator 8 Plus Liquid Nitrogen Cell Storage	4	N/A

**\*2018 Rates effective 1/1/18**