

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

Instrument Name (Invoice)	Instrument Name (Full)	Service #	2018 Internal
Incubator Shaker	New Brunswick I2500 Incubator Shaker (2X)	1	\$4.00
Virtis Freeze Dryer	Virtis BT4KZL Freeze Dryer	1	\$4.00
Branson Sonifier	Branson Sonifier	2	\$19.00
Coulter Z2 Analyzer	Coulter Z2 Analyzer	2	\$19.00
DLS	Brookhaven 90plus Nano-particle Sizer	2	\$19.00
DMA	TA Instruments Q800 Dynamic Mechanical Analyzer	2	\$19.00
DSC	TA Instruments Q10 Differential Scanning Calorimeter	2	\$19.00
FTIR	Nicolet 4700 Fourier Transform Infrared Spectroscopy	2	\$19.00
Kruss DSA100	Kruss DSA100 Contact Angle Goniometer	2	\$19.00
Microm HM355S Microtome	Microm HM355S Microtome	2	\$19.00
Osmometer	Advanced Instruments FPD Osmometer	2	\$19.00
PCR	Applied Biosystems Real Time PCR System	2	\$19.00
Piuma Nanoindenter	Piuma Nanoindenter	2	\$19.00
qNano	Izon qNano	2	\$19.00
Tensiometer	Tensiometer	2	\$19.00
Versadoc	BioRad Versadoc Imaging System	2	\$19.00
AFM	Atomic Force Microscope/Asylum MFP-3D BIO AFM	3	\$39.00
AR2000 Rheometer	TA Instruments AR2000 Rheometer	3	\$39.00
FACS	Fluorescence-Activated Cell Sorting	3	\$39.00
Instron	Instron 5848 Micro-tester	3	\$39.00
Microm HM525 Cryostat	Microm HM525 Cryostat	3	\$39.00
PDS	PDS 2010 Parylene Deposition System	3	\$39.00
QCMD	Q sense E4 Quartz Crystal Microbalance with Dissipation	3	\$39.00
SpectraMax M5 Plate Reader	Molecular Devices SpectraMax M5 Plate Reader	3	\$39.00
VP-DSC	MicroCal VP-DSC	3	\$39.00
VP-ITC	MicroCal VP-ITC	3	\$39.00
Liquid Nitrogen	Locator 8 Plus Liquid Nitrogen Cell Storage	4	\$101/Year

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