

**Department of Chemistry and Biochemistry**  
**Recharge Facility Rates**

Facility	Service	Unit	UC Rate	UC Rate /Student	Non-UC Rate	Non-UC Academic
NMR	Ava300	Hour	9.90		29.70	
	Hg400	Hour	11.30		33.90	
	Eca500	Hour	15.40		46.20	
	Hg402	Hour	11.30		33.90	
	VX500	Hour	27.80		83.40	
	VX500 Evening	Hour	23.65		70.95	
	VX500 Midnight	Hour	20.90		62.70	
	VS800/AVA800	Hour	16.80		50.40	
	Avance 600	Hour	16.80		50.40	
	VS500	Hour	11.30		33.90	
	Labor	Hour	132.00		191.40	
	Helium Fills (500MHz or lower)	Each	275.00		398.75	
	Helium Fills (600MHz or greater)	Each	495.00		717.75	
	X-Ray	X-ray	Each	200.00	150.00	500.00
Recrystallization		Each	200.00		500.00	300.00
Full Structure w/Recrystallization		Each	400.00		1,000.00	
Consultation		Hour	200.00		500.00	300.00
PXRD		Each	50.00		250.00	
MMS	Low Resolution MS Analysis	Each	30.00		43.50	
	High Resolution MS Analysis	Each	50.00		72.50	
	Low Resolution LC-MS Analysis	Each	50.00		72.50	
	High Resolution LC-MS Analysis	Each	100.00		145.00	
	GC-MS Analysis--Machine Usage	Each	20.00		29.00	
	GC-MS Analysis--Facility Staff Operated	Each	50.00		72.50	
	MALDI-TOFMS--Machine Usage	Hour	50.00		72.50	
	MALDI-TOFMS--Facility Staff Operated	Each	50.00		72.50	
	MS-Club/annual	Year	7,000.00		10,150.00	
	Microcal VP ITC	Each	5.00		7.25	
	Consultation	Hour	100.00		145.00	
BPMS	TripleTOF 5600	Hour	68.00		98.60	
	iTRAQ 2	Each	1,900.00		2,755.00	
	iTRAQ 4	Each	2,200.00		3,190.00	
	iTRAQ 6	Each	2,800.00		4,060.00	
	iTRAQ 8	Each	3,400.00		4,930.00	
	Synapt	Hour	50.00		72.50	
	Consultation	Hour	100.00		145.00	
	BPMS Club/annual	Year	10,000.00		14,500.00	
Fab Fac	Labor	Hour	60.00		N/A	
Biomolecule Cryst	Mosquito Robot: Pipette (# tips)	Each	0.48		0.70	
	Mosquito Robot & Diffractometer: Walk in	Day	1,034.48		1,500.00	
	Mosquito Robot & Diffractometer: Prepaid Block	Day	551.72		800.00	
	Consultation	Hour	200.00		500.00	
	Membership/annual	Year	6,000.00		8,700.00	
Storehouse	Markup--Non-Glass Repair Sales	Each	45%		N/A	
	Markup--Glass Repair Sales	Each	15%		N/A	

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Cryo EM	Arctica	Hour	160.00		232.00	
	Polara	Hour	148.80		215.76	
	Sphera	Hour	64.80		93.96	
	Vitrobot	Hour	40.00		58.00	
	Consultation	Hour	144.00		208.80	
Biophysics	Biacore	Hour	10.00		14.50	
	ITC	Hour	5.00		7.25	
	Peptide Synthesizer--removed 6/30/17	Each	8.50		12.33	
	Consultation	Hour	70.00		102.00	
IMCF	Contact Angle Goniometer	Hour	10.00		14.50	
	Fluorescence Plate Reader	Hour	20.00		29.00	
	Gas Sorption Analyzer	Hour	20.00		29.00	
	HPLC	Hour	25.00		36.26	
	Keithley 2001 Multimeter	Hour	10.00		14.50	
	Keithley 2601 Sourcemeter	Hour	25.00		36.25	
	Luminescence Spectrometer LS55	Hour	10.00		14.50	
	Nicolet FTIR	Hour	25.00		36.25	
	Nikon Eclipse LV150	Hour	30.00		43.50	
	Ocean Optics USB 4000	Hour	15.00		21.75	
	Physisorption Analyzer	Hour	5.00		7.25	
	Powder X-Ray Diffraction	Hour	15.00		21.75	
	Raman Spectrometer	Hour	42.00		60.90	
	SQUID Magnetometer	Hour	50.00		100.00	
	TGA/DSC	Hour	15.00		21.76	
	UV Wavelength Plate Reader	Hour	10.00		14.50	
	Zetasizer DLS	Hour	20.00		29.00	
	Consultation--Training	Hour	50.00		72.50	
	Consultation--Non-training	Hour	25.00		36.25	
ECAL	GC-TSQ	Hour	50.00		72.50	
	UHPLC-VWD	Hour	50.00		72.50	
	2D-UHPLC-MWD	Hour	50.00		72.50	
	ICPMS	Each	20.00		29.00	
	Orbitrap	Hour	75.00		108.75	
	UPLC-Orbitrap	Hour	75.00		108.75	
	2D-UHPLC-MWD-Orbitrap	Hour	75.00		108.75	
	Consultation/Staff Time	Hour	100.00		145.00	

Rates highlighted in green are modified or new.