

Department of Chemistry
Department of Biochemistry and Molecular Biophysics
Recharge Facility Rates

Facility	Service	Unit	UC Rate	UC Rate /Student	Non-UC Rate	Non-UC Academic
NMR	Ava300	Hour	14.85		44.55	21.54
	Ecz400	Hour	22.00		66.00	31.90
	Eca500	Hour	23.10		69.30	33.50
	Ecz402	Hour	26.40		79.20	38.28
	VX500**	Hour	TBD		TBD	TBD
	AVA800	Hour	26.40		79.20	38.28
	Avance 600	Hour	23.10		69.30	33.50
	NEO600	Hour	26.40		79.20	38.28
	npa600	Hour	26.40		79.20	38.28
	EPR Spectrometer, Daily Rate	Day	137.50		412.50	199.38
	EPR Spectrometer, Hourly Rate	Hour	27.50		82.50	39.88
	Labor	Hour	148.50		215.33	See Non-UC Rate
	Helium Fills (500MHz or lower)	Each	330.00		715.00	See Non-UC Rate
	Helium Fills (600MHz or greater)	Each	715.00		1,045.00	See Non-UC Rate
	900 AEON	Day	633.60		1,900.80	918.72
	600 DNP	Day	686.40		2,059.20	995.28
	AVA400	Day	554.40		1,663.20	803.88
X-Ray Crystallography	X-ray structure	Each	425.00	225.00	1,075.00	616.25
	Full Structure w/Recrystallization	Each	685.00		1,700.00	1,000.00
	Consultation	Hour	210.00		700.00	304.50
	Labor, Direct	Hour	130.00		318.50	200.00
	PXRD	Each	75.00	15.00	300.00	108.75
MMS	Low Resolution MS Analysis	Each	35.00		50.75	
	High Resolution MS Analysis	Each	60.00		87.00	
	Low Resolution LC-MS Analysis	Each	60.00		87.00	
	High Resolution LC-MS Analysis	Each	120.00		174.00	
	GC-MS Analysis--Machine Usage	Each	35.00		50.75	
	GC-MS Analysis--Facility Staff Operated	Each	60.00		87.00	
	MALDI User Operated	Each	30.00		43.50	
	MALDI Facility Staff Operated	Each	60.00		87.00	
	MS-Club Membership	Each	7000.00		N/A	
	MS-Club Membership (effective Jan. 1, 2027)	Each	8500.00		N/A	
	Consultation	Hour	125.00		181.25	
Fab Fac	Labor	Hour	60.00		N/A	
Storehouse	Markup--Non-Dry Ice Sales	Each	54%		N/A	
	Markup--Dry Ice Sales	Each	172%		N/A	
ECAL	GC-TSQ	Hour	55.00		79.75	
	IC-CD	Hour	23.00		33.35	
	UHPLC-VWD	Hour	50.00		72.50	
	2D-UHPLC-MWD	Hour	50.00		72.50	
	ICPMS	Each	20.00		33.00	
	Orbitrap	Hour	80.00		116.00	
	UPLC-Orbitrap	Hour	85.00		123.25	
	2D-UHPLC-MWD-Orbitrap	Hour	85.00		123.25	
	Freezer, -80°C, monthly storage per unit	Month	95.25		150.00	
	Consultation/Staff Time	Hour	100.00		145.00	

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IMCF	Bio Safety Cabinet Usage	Hour	10.00		14.50	
	CD Spectrometer	Hour	70.00		105.00	
	Contact Angle Goniometer	Hour	30.00		43.50	
	DLS Plate Reader	Hour	85.00		123.25	
	DSC (Differential Scanning Calorimetry)	Hour	70.00		105.00	
	Gas Sorption Analyzer - BET	Hour	55.00		79.75	
	GPC	Hour	45.00		65.25	
	HPLC	Hour	30.00		43.50	
	iD5 Multi-Mode Microplate Reader	Hour	30.00		43.50	
	Keithley 2001 Multimeter	Hour	20.00		29.00	
	Keithley 2601 Sourcemeter (Electrochemical Etching Apparatus)	Hour	25.00		36.25	
	Microfluidizer	Sample	70.00		101.50	
	Nicolet FTIR	Hour	40.00		58.00	
	Nikon Eclipse LV150	Hour	40.00		58.00	
	Ocean Optics USB 4000	Hour	22.25		32.26	
	Physisorption Analyzer	Hour	5.00		7.25	
	Powder X-Ray Diffraction	Hour	15.00		21.75	
	Quartz Crystal Microbalance (QCM)	Hour	55.00		79.75	
	Quantum Yield Spectrometer	Hour	40.00		58.00	
	Raman Spectrometer	Hour	55.00		79.75	
	Rheometer	Hour	60.00		87.00	
	SDT650	Hour	35.00		50.75	
	Scanning Electron Microscope (SEM) with EDS Upgrade	Hour	70.00		105.00	
	SQUID Magnetometer	Hour	50.00		100.00	
	TGA (Thermogravimetric Analysis)	Hour	70.00		105.00	
	Tube Furnace	Hour	20.00		29.00	
	ViewSizer 3000	Hour	35.00		50.75	
	XRF Spectrometer	Hour	45.00		65.25	
	Zetasizer DLS	Hour	35.00		50.75	
	Consultation--Training	Hour	70.00		101.50	
	Consultation--Non-training (no machine usage)	Hour	140.00		203.00	

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BPMS	Mass Spec Instrument Usage	Hour	68.00		98.60	
	In gel digest 1-500 proteins	Run	205.50		297.97	
	In gel digest 1-2000 proteins PTM analysis	Run	239.50		347.27	
	In gel digest > 2000 proteins PTM analysis	Run	273.50		396.57	
	In solution digest 1-500 proteins	Run	280.50		406.72	
	In solution digest 1-2000 proteins PTM analysis	Run	314.50		456.02	
	In solution digest > 2000 proteins PTM analysis	Run	416.50		603.92	
	Mudpit Analysis 8 fractions	Run	1,241.00		1,799.45	
	Mudpit Analysis addnl 1.5 hrs	Set	102.00		147.90	
	TMT 4	Run	2,200.00		3,190.00	
	TMT 6	Run	2,800.00		4,060.00	
	TMT 8	Run	3,400.00		4,930.00	
	TMT 10	Set	4,000.00		5,800.00	
	TMT 16	Set	5,000.00		7,250.00	
	TMT 18	Set	5,300.00		7,685.00	
	SILAC	Run	416.50		603.92	
	SILAC with Mudpit	Run	1,241.00		1,799.45	
	Phosphopeptide	Run	770.00		1,116.50	
	BioID	Run	770.00		1,116.50	
	Addnl ETD Runs	Run	136.00		197.20	
	SDS-PAGE GEL Run and Stain Coomassie	Each	150.00		217.50	
	Synapt	Hour	68.00		98.60	
	Synapt: New Project Fee	Each	800.00		1,160.00	
	Consultation / Technician Time	Hour	150.00		217.50	

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