

Rate Calculation MSTR FY25

Category	Reactor/HP Service Prices (per Hour)			Notes
	Internal/Fed	Non-Fed	Non-Univ	
General Operations	\$ 88.00	\$ 161.00	\$ 252.00	Charged for all non-class/non-outreach operating activities, inc. irradiations, BGT, console operations
HP Services	\$ 170.00	\$ 308.00	\$ 483.00	Applied for sample removal/transfer or hazardous
Irradiation (CA/IPA/Void)	\$ 51.00	\$ 93.00	\$ 145.00	Per system, up to 10 samples
Irradiation (Rabbit)	\$ 48.00	\$ 88.00	\$ 137.00	Per system, up to 10 samples
Thermal Column	\$ 94.00	\$ 170.00	\$ 266.00	Per aperture, up to 10 samples
Beam Port	\$ 66.00	\$ 120.00	\$ 188.00	Up to 10 samples in shutter configuration
Neutron Generator	\$ 66.00	\$ 121.00	\$ 190.00	Up to 1 sample, not yet installed
Gamma Irradiation	\$ 32.00	\$ 58.00	\$ 91.00	Does not include supporting operations to generate source
Gamma Irradiation - Extended	\$ 13.00	\$ 23.00	\$ 37.00	Unstaffed, extended gamma irradiations (i.e., after first hour, only hardware and space cost)
Distance Education	\$ 44.00	\$ 80.00	\$ 125.00	
Gamma Spectroscopy	\$ 33.00	\$ 60.00	\$ 95.00	Per system, two additional hours needed for background and calibration if requested
Gamma Spectroscopy - Extended	\$ 9.00	\$ 16.00	\$ 25.00	Per system, only for counting beyond one hour (e.g., only hardware and space costs)
Liquid Scintillation	\$ 72.00	\$ 131.00	\$ 205.00	Up to 10 samples (usually count statistics limited to ~2-4)
TLD Reader	\$ 58.00	\$ 105.00	\$ 164.00	Up to 10 TLD-100 chips

Category	Supplemental Staffing Costs (per Hour)			Notes
	Internal/Fed	Non-Fed	Non-Univ	
Reactor Director	\$ 97.00	\$ 177.00	\$ 277.00	
Reactor Manager	\$ 73.00	\$ 133.00	\$ 208.00	
Reactor Engineer	\$ 60.00	\$ 109.00	\$ 170.00	
EHS Director	\$ 84.00	\$ 153.00	\$ 240.00	
HP	\$ 65.00	\$ 119.00	\$ 186.00	
SRO	\$ 37.00	\$ 68.00	\$ 106.00	
SRO (Part Time)	\$ 30.00	\$ 54.00	\$ 84.00	
RO	\$ 28.00	\$ 51.00	\$ 80.00	
RO (Part Time)	\$ 22.00	\$ 40.00	\$ 63.00	
Tech	\$ 37.00	\$ 68.00	\$ 106.00	
Tech (Part Time)	\$ 30.00	\$ 54.00	\$ 84.00	
Shipper	\$ 37.00	\$ 68.00	\$ 106.00	

	Discounts			
	25%	15%	10%	
Non-exclusive use				Applied to usage if performed with concurrent operations (e.g., usage share)
Minimums	\$ -	\$ 500.00	\$ 500.00	Per Policy Memo

  
 Vice Provost & Dean  
 College of Engineering and Computing

8/2/24  
 Date