

# 2024-25 Approved Recharge Rates

Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<b>Arts Division</b>						
<i>Barn Sign Painting</i>						
	Sign Painting	each		\$375.00		
	Extra Character (beyond 80)	each		\$8.00		
	Corrections	correction		\$50.00		
	Complex design, additional time	.5 hour		\$25.00		
<b>Baskin School of Engineering</b>						
<i>Banana Slug Genomics Center</i>						
Banana Slug Genomics Center						
	tRNA-seq for eukaryotes (max 12M reads)	sample	\$24.70		Internal + ICR FY25: 56%	\$80.40
	mRNA-seq for eukaryotes(max 50M reads)	sample	\$54.10		Internal + ICR FY25: 56%	\$209.30
	Small RNA-seq for eukaryotes(max 25M reads)	sample	\$47.40		Internal + ICR FY25: 56%	\$152.90
	Single-cell RNA-seq for eukaryotes(max 60M reads)	12 samples	\$52.20		Internal + ICR FY25: 56%	\$239.20
	mRNA-seq for prokaryotes(max 50M reads)	samples	\$52.20		Internal + ICR FY25: 56%	\$209.30
	WGS variant analysis for cat genome (30X coverage)	sample	\$512.30		Internal + ICR FY25: 56%	\$2,656.50
	Microbial UCSC genome browser per genome assembly	each	\$360.50		Internal + ICR FY25: 56%	\$1,660.60
	tRNA gRNA design for CRISPER	100 genes	\$101.20		Internal + ICR FY25: 56%	\$265.50
	Custom gRNA design for CRISPR (minm 50 genes)	each	\$1,265.00		Internal + ICR FY25: 56%	\$2,656.50
	Analysis result data storage per T/month	month	\$43.20		Internal + ICR FY25: 56%	\$104.70
	Custom data analysis	hour	\$112.80		Internal + ICR FY25: 56%	\$323.20
	Library preparation and sequencing for tRNAs	per sample	\$230.00			\$450.00
<i>Baskin Engineering Lab Support (BELS)</i>						
Equipment Rental						
	Equip costing up to \$500	weekly	\$3.50			
	Equip costing up to \$5,000	weekly	\$7.50			
	Equip costing up to \$500	quarter	\$35.00			
	Equip costing up to \$5,000	quarter	\$75.00			
	Equip costing up to \$50,000	day	\$10.00			
	Equip costing up to \$50,000	weekly	\$50.00			
	Equip costing up to \$50,000	quarter	\$400.00			
Lab Use						
	Access	quarter	\$57.00		\$162.00	
	Full Lab	hour	\$60.00		\$182.00	
	Full Lab (min)	day	\$360.00		\$1,092.00	
Poster Printing						
	Regular	each	\$41.00			
	Rush - Less than 1 day	each	\$69.00			
	Rush - Less than 2 days	each	\$27.00			
	Rush - Less than 4 days	each	\$13.00			
Services						
	Engineer - Electronic	hour	\$75.00		\$113.00	
	Student Engineer	hour	\$16.00		\$25.00	
	3D Printer Set up	each	\$12.00			
	Merchandise Sold	each	cost +20%MU			
	Lab Locker Rental Fee	quarter	\$5.50			
	BELS Equipment Checkout Late Return - 5 days grace		\$30+\$1/day			
	Equipment Damage Breakage - actual cost		up to \$1,000			
<i>Flow Cytometry Facility</i>						
	FACS Aria	hour	\$51.25		\$173.03	\$332.75
	Technical Assistance	hour	\$53.58		\$165.77	\$294.94
	CytoFlex	hour	\$26.40			\$166.38
	Attunes	hour	\$26.40		\$62.73	\$145.01
<i>Sequencing Technology Center</i>						
	ONT Ultra Long Library Prep & Sequencing - 1st Sample	sample	\$1,600.00		Internal + ICR FY25: 56%	2 X Base
	ONT Ultra Long Library Prep & Sequencing - samples 2-10	sample	\$1,200.00		Internal + ICR FY25: 56%	2 X Base
	ONT Ligation Library Prep & Sequencing - 1st Sample	sample	\$1,600.00		Internal + ICR FY25: 56%	2 X Base
	ONT Ligation Library Prep & Sequencing- samples 2-10	sample	\$1,200.00		Internal + ICR FY25: 56%	2 X Base

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	ONT RNA Library Prep & Sequencing - 1st Sample	sample	\$1,600.00		Internal + ICR FY25: 56%	2 X Base	
	ONT RNA Library Prep & Sequencing- samples 2-10	sample	\$800.00		Internal + ICR FY25: 56%	2 X Base	
	Omni-C- 1st sample	sample	\$1,600.00				
	Omni-C- samples 2-10	sample	\$800.00				
	Pore- C DNA Preparation	sample	\$750.00		Internal + ICR FY25: 56%	2 X Base	
	UHMW or Standard DNA Extraction & QC- Blood & Cell Culture- 1st Sample	sample	\$400.00		Internal + ICR FY25: 56%	2 X Base	
	UHMW or Standard DNA Extraction & QC- Blood & Cell Culture- samples 2-10	sample	\$100.00		Internal + ICR FY25: 56%	2 X Base	
	UHMW or Standard DNA Extraction & QC- Tissue, Non-Mammalian- 1st Sample	sample	\$800.00		Internal + ICR FY25: 56%	2 X Base	
	UHMW or Standard DNA Extraction & QC- Tissue, Non-Mammalian- samples 2-10	sample	\$200.00		Internal + ICR FY25: 56%	2 X Base	
	Additional Materials Cost	each	\$1.00		Internal + ICR FY25: 56%	2 X Base	
	Specialist- Protocol Development	hour	\$105.00		Internal + ICR FY25: 56%	2 X Base	
	<b>Genomics Project Support</b>						
	Genomics Grant Project Post-Award	hour	\$90.00				
	Genomics Grant Project Pre-Award (non fed funds only)	hour		\$90.00			
	Genomics IT Consulting per hour	hour	\$136.95				
	Genomics IT Systems User Support per user	month	\$35.34				
	BIX: Bioinformatics Analysis	hour	\$110.25		Internal + ICR FY25: 56%		
	Genomics IT Systems User Support per user	month	\$35.34				
	<b>Keck Center for Nanoscale Optofluidics</b>						
	FIB	hour	\$48.00			\$185.00	
	SEM	hour	\$33.00			\$175.00	
	<b>Tissue Culture</b>						
	Equipment Use	week per shelf	\$5,990.00		Internal + ICR FY25: 56%	2 X Base	
	New User Training	each	\$220.00		Internal + ICR FY25: 56%	2 X Base	
<b>Finance, Operations and Administration</b>							
<b>Internal Audit and Advisory Services</b>							
<i>Internal Audit</i>							
	Audit/Advisory Investigative Services	hour		\$138.00			
<b>Financial Affairs</b>							
<i>Campus Mail Services</i>							
<b>Bulk Mail</b>							
	Bulk Mail Labor Rate	hour		\$46.20			
<b>Mail Stop</b>							
	Tier 1 (0-6.25 MLF)	month		\$96.00			
	Tier 2 (6.26-12.50 MLF)	month		\$168.00			
	Tier 3 (12.51-18.75 MLF)	month		\$264.00			
	Tier 4 (18.76-25.00 MLF)	month		\$396.00			
	Tier 5 (>25.01 MLF)	month		\$1,200.00			
<b>Services</b>							
	Campus Envelopes	month		7% of mail stop fee			
	Mail Code Account Fee	month		\$7.20			
	Mail Service (US Postage)	each		26%MU			
	Mail Service - Expedited	each		26%MU			
	Mail Stop Second Delivery	each		\$7.20			
	Non-Standard Mail Delivery and AM Priority Mail Delivery						
	<5 lbs	each		\$1.50			
	6-15 lbs	each		\$2.50			
	16-25 lbs	each		\$3.50			
	26-35 lbs	each		\$4.50			
	36-45 lbs	each		\$5.50			
	46-55 lbs	each		\$6.50			
	>56 lbs	each		\$7.50			
<b>On Campus Distributions</b>							
	General (285pc) \$10 base + 0.01/ea	each		\$12.85			
	Faculty (885pc) \$10 base + 0.01/ea	each		\$18.85			

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	Staff (2,325pc) \$10 base + 0.01/ea	each		\$33.25		
	Faculty & Staff (3,210pc) \$10 base + 0.01/ea	each		\$42.10		
	<b>Tabloid Distribution</b>					
	General (285pc) \$15 base + 0.01/ea	each		\$17.85		
	Faculty (885pc) \$15 base + 0.01/ea	each		\$23.85		
	Staff (2,325pc) \$15 base + 0.01/ea	each		\$38.25		
	Faculty & Staff (3,210pc) \$15 base + 0.01/ea	each		\$47.10		
	<b>Copier Program &amp; Printing Services</b>					
	<b>Addressing</b>					
	Preparation 0.5 hr minimum, then by 0.25 hr	.5 hour	\$30.00			
	1-250	each	\$0.30			
	251-500	each	\$0.20			
	501-1000	each	\$0.12			
	1001-3000	each	\$0.05			
	3001+	each	\$0.03			
	<b>Copier Program</b>					
	Copier Program Card Replacement	each	\$25.00			
	Copies - Black - Debit	copy	\$0.08			
	Copies - Black - Recharge	copy	\$0.06			
	Copies - Color - Recharge	copy	\$0.18			
	Copies- Color- Debit	copy	\$0.24			
	<b>Digital Copy Express Services</b>					
	Copies - Black	copy	\$0.06-.17			
	Copies - Color	copy	\$0.39-1.00			
	<b>Printing Services</b>					
	Hourly Rate	hour	\$60.00			
	Assembly: 0.5 hr minimum, then by 0.25hr	.5 hr	\$30.00			
	<b>X-33 Large Format Printing (UV/LED ink)</b>	each				
	Setup		\$15.00			
	Per sq. ft.		\$5.00			
	Substrate		cost x 1.26			
	<b>Finishing</b>					
	Set-Up	each	\$15.00			
	Folding	each	\$0.08			
	Inserting	each	\$0.04			
	Tabs	each	\$0.05			
	Perforate	each	\$0.03			
	Seal	each	\$0.03			
	Stamp	each	\$0.03			
	Lamination: Letter	each	\$1.75			
	Lamination: Tabloid	each	\$2.75			
	Lamination: 24" Roll	per sq ft	\$2.00			
	Coil Small	each	\$2.60			
	Coil Large	each	\$3.60			
	Comb Small	each	\$1.60			
	Comb Large	each	\$2.60			
	Tape Small	each	\$1.60			
	Tape Large	each	\$2.60			
	Saddle Stitch (Booklet)	each	\$0.30			
	3hole Punch / Staple	each	\$0.02			
	NCR Padding	each	\$0.01			
	Cutting	each	\$5.00			
	<b>Business Cards</b>					
	Business Cards (250)	250	\$59.00			
	Business Cards (500)	500	\$77.00			
	Business Cards (1000)	1000	\$99.00			
	Course Reader/ E-Reader (Professor Publishing)	page	\$0.07			
	Course Readers Shipping		\$8.99			
	<b>Livescan Fingerprinting</b>					
	DOJ Charges	each	\$32.00			

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Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	FBI Charge	each	\$17.00			
	Fingerprint Fee	set	\$30.00			
	<b>Moving &amp; Surplus Services</b>					
	<b>Equipment Rental</b>					
	Flag Sets (Fed, CA, UC)	set	\$5.00			
	Folding Tables	each	\$7.50			
	Labor - Additional Person	hour	\$55.00			
	Labor - One Person, Including Van	hour	\$75.00			
	Lecterns With or Without University Seal	day	\$10.00			
	Plastic Folding Chairs	each	\$0.80			
	Poster Display Board	each	\$15.00			
	Stanchions With Ropes	order	\$15.00			
	<b>Moving Services</b>					
	Additional Person	hour	\$55.00			
	One Person, Including Van	hour	\$75.00			
	Two persons, including van	hour	\$130.00			
	Student	hour	\$24.00			
	<b>Surplus Sales</b>					
	Up to \$1,000	sale	100% of Sales			
	\$1,001 to \$5000	sale	50% of Sales			
	over \$5,000	sale	35% of Sales			
	<b>Payment Card Merchant Fees</b>					
	<b>Standard Support Services</b>					
	PCI-DSS SAQ-type A Merchants	fixed		\$2,138.00		
	PCI-DSS SAQ-type B Merchants	fixed		\$2,746.00		
	PCI-DSS SAQ-type P2PE Merchants	fixed		\$2,446.00		
	Fully outsourced processing service merchants	fixed		\$560.00		
	<b>Physical Planning, Development and Operations (PPDO)</b>					
	<b>Planning, Design and Construction Services</b>					
	Inspector	hour		\$135.53		
	Project Manager - Assistant	hour		\$115.00		
	Project Manager - Associate	hour		\$128.92		
	Project Manager - Senior	hour		\$170.80		
	Principal Project Manager	hour		\$190.00		
	Surcharge on Consultant Project Managers	hour		\$29.70		
	<b>Custodial Services</b>					
	Custodial Services	hour		\$65.92		
	Student	hour		\$27.75		
	<b>Fleet Services</b>					
	<b>Central Garage</b>					
	Parts Surcharge	each	33%MU			
	Automotive Parts Purchase	each	\$1.00			
	Shop Labor - Heavy Duty	hour	\$130.00			
	Shop Labor - Light Duty	hour	\$124.00			
	Wash Station	1/2 hour	\$15.50			
	Sundry Consumables	each	\$6.00			
	Student Attendant	hour	\$15.50			
	Automotive Sublet Work		100%			
	Automotive Sublet Work Surcharge		26%			
	<b>Fees</b>					
	Admin - Auxiliary Vehicles	year	\$84.00			
	Admin - Dept. Vehicles	year	\$600.00			
	Compliance Fee	hour	\$132.00			
	Coordination Fee	each	25%MU			
	Insurance Claim Handling	each	\$75.00			
	Smog Fee	each	\$75.00			
	<b>Fuel</b>					
	Fuel	gallon	Cost			
	CNG - Natural Gas		\$3.19			
	Surcharge	gallon	\$0.36	+ 2% of invoice		

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Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Voyager/WEX Card Fee	each	\$7.00			
	Voyager/WEX Off-Site Fuel	each	100%			
	<b>Leased Vehicles</b>					
	Admin Fee	year	\$600.00			
	Depreciation	year	Cost			
	Insurance	year	Cost			
	<b>Rental Vehicles</b>					
	4 Passenger Sedan	day	\$50.00			
	4 Passenger Sedan	month	\$670.00			
	12 Passenger Van	day	\$94.00			
	12 Passenger Van	month	\$1,150.00			
	Cargo Van	day	\$65.00			
	Cargo Van	month	\$725.00			
	2 Passenger Stakebed Electric Cart	day	\$80.00			
	2 Passenger Stakebed Electric Cart	month	\$1,000.00			
	<b>Grounds Tier</b>					
	Grounds Tier I	hour		\$111.09		
	Grounds Tier II	hour		\$86.02		
	Student Rate	hour		\$23.00		
	<b>Refuse/Recycling Services</b>					
	<b>Refuse</b>					
	Refuse/Recycling Service	pound		\$0.3439		
	Bulk Compost	pound		\$0.0665		
	<b>Roll-Off Box</b>					
	20 Yard Container/3.0 tons	week		\$563.33		
	30 Yard Container/4.5 tons	week		\$770.43		
	40 Yard Container/4.5 tons	week		\$936.13		
	<b>Building and Utility Services (Formerly Skilled Crafts)</b>					
	Skilled Crafts Tier I	hour		\$163.60		
	Skilled Crafts Tier I – After-hours/Emergency	hour		\$212.68		
	Skilled Crafts Tier II	hour		\$147.01		
	Skilled Crafts Tier II – After-hours/Emergency	hour		\$191.11		
	Skilled Crafts Tier III	hour		\$118.76		
	Skilled Crafts Tier III – After-hours/Emergency	hour		\$154.38		
	Program Management (Energy)	hour		\$143.24		
	Analyst (Energy)	hour		\$89.52		
	Student (B & US)	hour		\$17.85		
	Student (Energy)	hour		\$22.05		
	Keys - CHES specific	each		\$5.28		
	Keys-Primus	each		\$16.35		
	Keys-Regular	each		\$12.90		
	<b>Transportation and Parking Services (TAPS)</b>					
	<b>Charter Services</b>					
	Driver	hour		\$58.00		
	Vehicle	hour		\$68.00		
	<b>University Police</b>					
	Police Officer	hour		\$101.44		
	Police Sergeant	hour		\$161.21		
	Lead Dispatcher	hour		\$100.20		
	Dispatcher	hour		\$79.85		
	Student Ambassadors	hour		\$16.48		
<b>Global Engagement</b>						
	J- 1 Research Scholar Processing	each		\$650.00		
	J-1 Scholars Extension	each		\$500.00		
	H-1B Processing	each		\$2,500.00		
	Permanent Residency with outside counsel	each		\$1,500.00		
	O-1 with outside counsel	each		\$1,000.00		
<b>Information Technology Services</b>						

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Division / Dept.	Service	Unit	Internal		External	
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<b>800 MHz Radio Service</b>						
	Backbone Radio Service	year		\$155.00		
	Radio Programming	hour		\$64.00		
	Radio Rental	day		\$5.00		
	Setup Charge	rental		\$15.00		
<b>Data Center</b>						
Cohesity Backup Rate (Total GB per server based on usage)						
<b>&lt;100 GB</b>						
	Data Protect	year		\$76.50		
	Smart Files	year		\$76.50		
	Archive	year		\$12.00		
<b>101GB - 500GB</b>						
	Data Protect	year		\$158.00		
	Smart Files	year		\$158.00		
	Archive	year		\$60.00		
<b>501 GB - 1 TB</b>						
	Data Protect	year		\$419.00		
	Smart Files	year		\$209.00		
	Archive	year		\$84.00		
<b>&gt; 1 TB</b>						
	Data Protect	year		\$547.00		
	Smart Files	year		\$274.00		
	Archive	year		\$168.00		
	VM Storage	GB		\$1.00		
	VM Base (1 CPU & 1GB RAM)	year		\$176.50		
	VM Incremental (additional CPU and/or GB RAM)	year		\$23.00		
<b>Media Services</b>						
<b>Labor</b>						
	Classroom & Special Events Labor Rate	hour		\$92.00		2 X Base
	Media Installation and Maintenance Labor Rate	hour		\$84.00		2 X Base
	Media System Design and Software Dev Rate	hour		\$92.00		2 X Base
	Student Labor	hour		\$21.00		2 X Base
<b>Video Production Services</b>						
	Camera, High-End	hour		\$20.00		2 X Base
	Video Shoot, CamCorder (2hr min.)	hour		\$15.00		2 X Base
	Misc Cables & Supplies	each		Cost		2 X Base
	Webcasting Equipment	hour		\$50.00		2 X Base
	Video Light Kit	hour		\$10.00		2 X Base
	Video Conference Cancellation Fee	each		\$40.00		2 X Base
	Video Conference Line Use	hour		\$40.00		2 X Base
<b>Web Archiving</b>						
	Web Archiving (per 1-hour video)	Annual		\$80.00		2 X Base
<b>Video Post Production &amp; Services</b>						
	Duplication, Video (materials not included)	hour		\$8.00		2 X Base
	Duplication, Video (short notice) (materials not included)	hour		\$12.00		2 X Base
	Editing, Non-linear, Digital (w/staff)	hour		\$95.00		2 X Base
	Music, Production	cut		\$10.00		2 X Base
	Recording, Off Air	hour		\$16.00		2 X Base
	Standards Conversion (materials not included)	hour		\$26.00		2 X Base
	Standards Conversion (short notice) (materials not included)	hour		\$32.00		2 X Base
	Satelite Downlink	quote by staff		quote by staff		2 X Base
	Videoconferencing (IP Transmission)	hour		\$40.00		2 X Base
	Videoconferencing Cancellation Fee (flat fee)	hour		\$40.00		2 X Base
<b>ISDN Audio Connection Production Services</b>						
	ISDN Audio Connection Production	hourly		\$40.00		2 X Base
<b>Audio Equipment Rental</b>						
	Assistive Listening Device	day		\$6.00		2 X Base
	Audio Player/Recorder (CD)	day		\$9.00		2 X Base
	Conferencing System, Telephone	day		\$25.00		2 X Base

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Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Speaker	day		\$15.00	2 X Base	
	Microphone	day		\$11.00	2 X Base	
	Microphone, Wireless	day		\$21.00	2 X Base	
	Mixer, Audio	day		\$20.00	2 X Base	
	Phonograph	day		\$5.00	2 X Base	
	Sound System, Small Event	day		\$69.00	2 X Base	
	Sound System, Large Event	day		\$95.00	2 X Base	
	Sound System, Handheld	day		\$15.00	2 X Base	
	Transcribing Unit	day		\$9.00	2 X Base	
	Digital Audio Player/Recorder	day		\$15.00	2 X Base	
	<b>Visual Equipment Rental</b>					
	Video Camcorder	day		\$30.00	2 X Base	
	Digital Camera, still	day		\$15.00	2 X Base	
	Digital SLR Camera, still	day		\$30.00	2 X Base	
	Camera, 35mm	day		\$10.00	2 X Base	
	Easel (does not include easel pads)	day		\$5.00	2 X Base	
	Laser Disc Player	day		\$21.00	2 X Base	
	Pointer, Laser	day		\$10.00	2 X Base	
	Projector, 16mm Film	day		\$21.00	2 X Base	
	Projector, 35mm Slide	day		\$21.00	2 X Base	
	Document Camera	day		\$15.00	2 X Base	
	Projector, Overhead	day		\$21.00	2 X Base	
	Screen Portable	day		\$15.00	2 X Base	
	Screen, Fast Fold (6' x 8')	day		\$35.00	2 X Base	
	Slide, Radio Remote	day		\$15.00	2 X Base	
	Tripod	day		\$15.00	2 X Base	
	VCR & Monitor 10" (VHS)	day		\$20.00	2 X Base	
	Video Player/Recorder (DVD, VHS)	day		\$15.00	2 X Base	
	Vidor Player/Recorder, Foreign Staddard (DVD, VHS)	day		\$35.00	2 X Base	
	<b>Classroom Lecture Halls</b>					
	Audio Player/Recorder (CD)	day		\$9.00	2 X Base	
	Computers, Installed	day		\$75.00	2 X Base	
	Document Camera	day		\$21.00	2 X Base	
	Projector, Film, 16mm	day		\$21.00	2 X Base	
	Projector, Film, 35mm	day		\$150.00	2 X Base	
	Projector, Overhead	day		\$21.00	2 X Base	
	Projector, Slide	day		\$21.00	2 X Base	
	Sound System	day		\$36.00	2 X Base	
	Video Player (DVD, VHS)	day		\$15.00	2 X Base	
	Vidor/Data Projector	day		\$110.00	2 X Base	
	<b>Accessories Rental</b>					
	Adapter	day		\$3.00	2 X Base	
	Cable, Microphone	day		\$3.00	2 X Base	
	Cart or Stand	day		\$3.00	2 X Base	
	Headphones	day		\$3.00	2 X Base	
	Microphone Stand	day		\$3.00	2 X Base	
	Scaffolding	day		\$65.00	2 X Base	
	Slide accessories	day		\$3.00	2 X Base	
	Scantron Use	hour		\$10.00	2 X Base	
	<b>Computing</b>					
	DVD Burner	day		\$15.00	2 X Base	
	Computer, Laptop	day		\$53.00	2 X Base	
	Computer Speakers (one pair)	day		\$5.00	2 X Base	
	Monitor, Computer/Video	day		\$20.00	2 X Base	
	Wireless Mouse/Presentation Remote	day		\$8.00	2 X Base	
	Analog to Digital Converter	day		\$9.00	2 X Base	
	<b>Supplies</b>					
	Lamps, Projection	each		cost	2 X Base	
	Tape, Audio	each		cost	2 X Base	
	Tape, Video	each		cost	2 X Base	



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Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
Other	Late Return Charge	day		\$10.00	2 X Base	
<b>Network &amp; Telephone Services (NTS-MACs)</b>						
	Projects Materials TIU	each	Cost + 1%			
	Billing Passthrough	each	Cost + 5.4%			
	Project Materials	each	Cost + 7.2%			
	Service Order Contract Labor & Equip.	each	Cost + 10.0%			
<b>Equipment</b>						
	Analog Single Line Telephone (SLW)	each	\$43.00			
	Analog SLD telephone	each	\$45.00			
	Digital Telephone - 14 button (avg)	each	\$263.00			
	Digital Telephone - 24 button (avg)	each	\$386.00			
	Line-to-Line Adaptor	each	\$3.00			
	Modular Line-cord Connector	each	\$3.00			
	Phone Handset Cord - 12ft	each	\$3.00			
	Phone Handset Cord - 25ft	each	\$3.00			
	Phone Line Cord - 7ft	each	\$2.00			
	Phone Line Cord - 14ft	each	\$3.00			
	Phone Line Cord - 25ft	each	\$3.00			
	Y Adaptor Purchase	each	\$2.00			
	VOIP Standard (67371) Equipment	each	\$220.00			
	VOIP Enhance (67391) Equipment	each	\$434.00			
	VOIP Conference (MiVoice 50006580) Equipment	each	\$822.00			
	VOIP Cordless (Base station & handset RFPSL35612D)	each	\$229.00			
	VOIP Cordless (Additional Handsets 612D) Equipment	each	\$251.00			
	VOIP Standard Phone (Updated Model)	each	\$296.00			
	VOIP Conference MiVoice 6970 (Updated Model)	each	\$572.00			
	VOIP Cordless (Base Station & Handset)	each	\$600.00			
	Feature Charge Fees	each	\$22.00			
<b>Softphone Service</b>						
	MiCollab license and installation	each	\$212.00			
<b>Hourly Rates</b>						
	Engineering	hour	\$134.00			
	Tech Hourly	hour	\$98.00			
	Events Package (incl. Labor and Material Kit)	each	\$1,400.00			
	Feature MRC Fee	each	\$24.00			
	Auto Attendant	year	\$288.00			
	ACD Agent License Annual Maintenance + 10%	year	\$58.00			
	ACD Supervisor License Annual Maintenance + 10%	year	\$72.00			
	ACD SOLIDUS - Agent	year	\$265.00			
	ACD SOLIDUS - Supervisor	year	\$358.00			
	ACD Annual maintenance (Agent & Supv) +10%	year	\$35.00			
	Fiber Lease Strand	strand/year	\$1,340.00		\$2,680.00	
	Data Move/ADD/Change	each	\$93.00			
	Wiring Install	each	\$637.00			
	Wiring Install (2-3)	each	\$1,274.00			
	Analog/Digital Conversion	each	\$115.00			
	ACD Add/Change Agent	each	\$105.00			
	Bridge Disconnect	each	\$90.00			
	Bridge Install	each	\$95.00			
	Software Change	each	\$46.00			
	Telephone Line Install	line	\$127.00			
	Telephone Line Move	line	\$100.00			
	VOIP Activation	line	\$235.00			
	VOIP Move/Add /Change	line	\$122.00			
	Network - External Rates	line			\$150.00	
	Voice - External Rates	line			\$252.00	
	VOIP On-Going External Rates	line			\$402.00	
	ACD SOLIDUS MiCall Center	one time install	\$175.00			



# 2024-25 Approved Recharge Rates

Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<b>Office of Research</b>						
<i>Zebrafish Facility</i>						
	Husbandry - Row	each/day	\$4.20		Internal + ICR FY25: 56%	Internal + 93% markup
	Husbandry - Half-Row	each/day	\$2.10		Internal + ICR FY25: 56%	Internal + 93% markup
	Husbandry - Quarter Row	each/day	\$1.05		Internal + ICR FY25: 56%	Internal + 93% markup
	Zebrafish Embryos	cross	\$7.50		Internal + ICR FY25: 56%	Internal + 93% markup
<b>Physical and Biological Sciences</b>						
<b>Natural Reserves</b>						
<i>Big Creek Reserve</i>						
	Day use per person	day	\$2.00		Internal + ICR FY25: 56%	
	Camping	night	\$10.00		Internal + ICR FY25: 56%	
	Camping Long Term (14+ nights)	night	\$6.00		Internal + ICR FY25: 56%	
	Housing	night	\$36.00		Internal + ICR FY25: 56%	
	Housing Long Term (14+ nights)	night	\$20.00		Internal + ICR FY25: 56%	
<b>Research Laboratories</b>						
<i>Algal Toxin Analysis</i>						
	LCMS Tissue Toxin Analysis	sample	\$250.00		Internal + ICR FY25: 56%	2 X Base
	LCMS Water Toxin Analysis	sample	\$200.00		Internal + ICR FY25: 56%	2 X Base
	SPATT Construction	sample	\$50.00		Internal + ICR FY25: 56%	2 X Base
	LCMS SPATT analysis	each	\$225.00		Internal + ICR FY25: 56%	2 X Base
	ELISA Toxin Analysis	per plate	\$1,000.00		Internal + ICR FY25: 56%	2 X Base
	Special Processing	hour	\$100.00		Internal + ICR FY25: 56%	2 X Base
<i>Ancient &amp; Degraded DNA Processing Center</i>						
	Data Parsing & Evaluation Pipeline	hour	\$66.00		Internal + ICR FY25: 56%	
	De-Multiplexing and Troubleshooting	each	\$66.00		Internal + ICR FY25: 56%	
	Fragment Analyzer (HS NGS or Genomic Analysis, 12 samples)	unit	\$166.00		Internal + ICR FY25: 56%	
<b>DNA Extraction</b>						
	First	sample	\$701.00		Internal + ICR FY25: 56%	
	Second - Sixteenth	sample	\$108.00		Internal + ICR FY25: 56%	
<b>NGS Library Prep</b>						
	First	sample	\$502.00		Internal + ICR FY25: 56%	
	Second - Sixteenth	sample	\$63.00		Internal + ICR FY25: 56%	
<b>Qubit</b>						
	1st sample	sample	\$29.00		Internal + ICR FY25: 56%	
	Additional Samples	sample	\$4.00		Internal + ICR FY25: 56%	
<b>qPCR Run</b>						
	qPCR	run	\$298.00		Internal + ICR FY25: 56%	
<b>Bravo Screening Library Prep</b>						
	Bravo Screening Library Prep- consumables only	plate	\$700.00		Internal + ICR FY25: 56%	
<b>aDNA Library Prep</b>						
	Ancient DNA Capture 1st sample	sample	\$608.00		Internal + ICR FY25: 56%	
	Ancient DNA Capture second to sixteenth sample	sample	\$113.00		Internal + ICR FY25: 56%	
	Samples Shipping	each	Cost		Internal + ICR FY25: 56%	
<b>Single-Stranded DNA</b>						
	First (per sample)	sample	\$587.00		Internal + ICR FY25: 56%	
	Second-Sixteenth (per sample)	sample	\$63.00		Internal + ICR FY25: 56%	
	First Spotlight Library Prep		\$450.00		Internal + ICR FY25: 56%	
	Second-Sixteenth (per sample)	sample	\$32.00		Internal + ICR FY25: 56%	
<b>NextSeq</b>						
	NextSeq 1000/2000 P1 Reagents (100 cycles)	run	\$1,586.00		Internal + ICR FY25: 56%	
	NextSeq 1000/2000 P1 Reagents (300 cycles)	run	\$1,949.00		Internal + ICR FY25: 56%	
	NextSeq 1000/2000 P1 Reagents (600 cycles)	run	\$2,623.00		Internal + ICR FY25: 56%	
	NextSeq 1000/2000 P2 Reagents (100 cycles) v3	run	\$2,162.00		Internal + ICR FY25: 56%	
	NextSeq 1000/2000 P2 Reagents (200 cycles) v3	run	\$3,491.00		Internal + ICR FY25: 56%	
	NextSeq 1000/2000 P2 Reagents (300 cycles) v3	run	\$4,416.00		Internal + ICR FY25: 56%	
	NextSeq 1000/2000 P2 300M Reagents (600 cycles)	run	\$4,750.00		Internal + ICR FY25: 56%	
	NextSeq 2000 P3 Reagents (50 cycles)	run	\$3,045.00		Internal + ICR FY25: 56%	
	NextSeq 2000 P3 Reagents (100 cycles)	run	\$4,108.00		Internal + ICR FY25: 56%	
	NextSeq 2000 P3 Reagents (200 cycles)	run	\$5,436.00		Internal + ICR FY25: 56%	

# 2024-25 Approved Recharge Rates

Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	NextSeq 2000 P3 Reagents (300 cycles)	run	\$7,032.00		Internal + ICR FY25: 56%	
	<b>Environmental DNA</b>					
	First Environmental DNA Extraction	extraction	\$674.00		Internal + ICR FY25: 56%	
	Second to Sixteenth Environmental DNA Extraction	extraction	\$106.00		Internal + ICR FY25: 56%	
	First Metabarcoding PCR	sample	\$280.00		Internal + ICR FY25: 56%	
	Second to Sixteenth Metabarcoding PCR	sample	\$74.00		Internal + ICR FY25: 56%	
	CaleDNA Pipeline	sample	\$172.00		Internal + ICR FY25: 56%	
	CaleDNA Pipeline Triple Index	sample	\$293.00		Internal + ICR FY25: 56%	
	New Primer Set Annealing Optimization	unit	\$212.00		Internal + ICR FY25: 56%	
	<b>Omnic Library</b>					
	Omnic Library Preparation: 1st sample	sample	\$1,903.00		Internal + ICR FY25: 56%	
	Omnic Library Preparation: 2nd-8th sample	sample	\$847.00		Internal + ICR FY25: 56%	
	Omnic Library Prep from non-cell culture 1st sample	sample	\$2,120.00		Internal + ICR FY25: 56%	
	Omnic Library Prep from non-cell culture 2nd-8th sample	sample	\$899.00		Internal + ICR FY25: 56%	
	Omnic Library Preparation-Service Only	sample	\$1,573.00		Internal + ICR FY25: 56%	
	Nuclear Isolation	sample	\$246.00		Internal + ICR FY25: 56%	
	<b>E&amp;PS Powder Diffractometer</b>					
	<b>Panalytical Xpert Pro Powder Diffractometer</b>					
	Unassisted XRD use	hour	\$20.00		Internal + ICR FY25: 56%	
	Assisted XRD use	hour	\$50.00		Internal + ICR FY25: 56%	
	Sample preparation	sample	\$20.00		Internal + ICR FY25: 56%	
	Phase ID	sample	\$70.00		Internal + ICR FY25: 56%	
	Semi-quantitative analysis	sample	\$90.00		Internal + ICR FY25: 56%	
	<b>Field-Emission Scanning Electron Microscopy (FESEM) Lab</b>					
	FESEM Microscope Use	hour	\$55.00		Internal + ICR FY25: 56%	2 X Base
	<b>Chemical Screening Center</b>					
	Non-Integrated Equipment	hour	\$35.00		\$147.42	\$294.84
	Explorer robot	hour	\$55.00		\$231.66	\$463.32
	Phenix imager	hour	\$55.00		\$231.66	\$463.32
	Staff Time	hour	\$55.00		\$102.04	\$204.08
	Educational Session	90 min session	\$90.00		\$379.08	\$758.16
	Analysis Workstations (MetaXpress, Harmony, Spotfire Software)	hour	\$10.00		\$42.12	\$84.24
	Image Data Storage per TB	month	\$10.00		\$42.12	\$84.24
	Chemical Library .5ul Cherry Pick	compound	\$10.00		\$42.12	\$84.24
	Consumables	each	cost		cost + ICR FY25: 56%	2 x cost
	Cell Line	per plate	\$5.00		\$21.06	\$42.12
	Bioactives Library Use in Screen	screen	\$300.00		\$1,263.60	\$2,527.20
	ChemDiv Library Use in Screen	screen	\$500.00		\$2,106.00	\$4,212.00
	Legacy Library Use in Screen	screen	\$100.00		\$421.20	\$842.40
	Full-Service (surcharges and discounts below apply)	assay plate	\$250.00		\$1,053.00	\$2,106.00
	Complexity surcharge (per dispensing, washing or dimension imaging steps)		\$25.00		\$38.75	\$105.30
	Large volume discount (more than 4 assay plates in one screen)		-25%			
	Large volume discount (more than 20 assay plates in one screen)		-50%			
	Large volume discount (more than 100 assay plates in one screen)		-75%			
	<b>CRISPR Core Facility</b>					
	Genome-wider CRISPR screening	screen	\$18,490.56		Internal + ICR FY25: 56%	2 X Base
	Custom gRNA design and cloning	2 guides	\$312.03		Internal + ICR FY25: 56%	2 X Base
	Lentivirus mini	2ml	\$40.45		Internal + ICR FY25: 56%	2 X Base
	Lentivirus maxi	25 ml	\$144.46		Internal + ICR FY25: 56%	2 X Base
	CRISPR Cell Line	cell line	\$1,502.36		Internal + ICR FY25: 56%	2 X Base
	Materials cost	each	cost		Internal + ICR FY25: 56%	2 X Base
	Technical Assistance	hour	\$108.64		Internal + ICR FY25: 56%	2 X Base
	KO Cell line	cell line	\$302.51		Internal + ICR FY25: 56%	2 X Base
	<b>Cryo-Electron Microscopy Facility</b>					
	Glacios Use Assisted	hour	\$70.00		Internal + ICR FY25: 56%	2 X Base
	Glacios Use Unassisted	hour	\$42.00		Internal + ICR FY25: 56%	2 X Base
	Facility Manager Assistance	hour	\$80.00		Internal + ICR FY25: 56%	2 X Base
	Cryo-sample preparation	grid	\$24.00		Internal + ICR FY25: 56%	2 X Base
	Storage & Management (terabytes per)	month	\$40.00			

# 2024-25 Approved Recharge Rates

Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<i>Greenhouse</i>	Sample Preparation (session= 2 hours)	session	\$50.00			
	Indoor Greenhouse per bench	month	\$15.00		\$23.10	\$255.00
	Outdoor Greenhouse per bench	month	\$5.00		\$7.70	\$85.00
	Growth Chamber	month	\$65.00		\$100.10	\$130.00
	Incubator	month	\$35.00		\$53.90	\$70.00
	Cleaning Fee	hour	\$20.00		\$30.80	\$40.00
	Transplanting	hour	\$20.00		\$30.80	\$40.00
	Watering (beyond standard care)	hour	\$20.00		\$30.80	\$40.00
	Greenhouse Director	hour	\$63.00		\$97.02	\$126.00
	Greenhouse Manager	hour	\$42.00		\$64.68	\$84.00
	Greenhouse Student Labor	hour	\$20.00		\$30.08	\$40.00
	Materials	cost			Internal + ICR FY25: 56%	2 x base
	Delivery Fee plus actual mileage cost	hour	\$57.00		\$87.78	\$114.00
	Delivery Fee (mileage)	per mile	Current UC rate		\$0.58	\$0.58
<i>Light Microscopy Center</i>	Technical Assistance	hour	\$53.40		\$73.92	\$147.84
	Equipment Use					
	Microscopy Materials	each	cost		Internal + ICR FY25: 56%	2 X Base
	Leica Confocal (SP5)	hour	\$27.32		Internal + ICR FY25: 56%	2 X Base
	Leica Confocal (SP5)	day	\$437.09		Internal + ICR FY25: 56%	2 X Base
	Leica Widefield	hour	\$9.61		Internal + ICR FY25: 56%	2 X Base
	Keyance Widefield	hour	\$7.96		Internal + ICR FY25: 56%	2 X Base
	Zeiss Axioimager	hour	\$9.61		Internal + ICR FY25: 56%	2 X Base
	Zeiss Axioimager	day	\$149.31		Internal + ICR FY25: 56%	2 X Base
	Zeiss Axiozoom	hour	\$9.61		Internal + ICR FY25: 56%	2 X Base
	Zeiss Axiozoom	day	\$149.31		Internal + ICR FY25: 56%	2 X Base
	Zeiss Live Cell	hour	\$9.61		Internal + ICR FY25: 56%	2 X Base
	Zeiss Live Cell	day	\$76.88		Internal + ICR FY25: 56%	2 X Base
	Zeiss 880 Confocal	hour	\$30.06		Internal + ICR FY25: 56%	2 X Base
	Zeiss 880 Confocal	day	\$480.80		Internal + ICR FY25: 56%	2 X Base
	Solamere Spinning Disk Confocal	hour	\$15.45			
	Solamere Spinning Disk Confocal	day	\$247.20			
<i>Light Stable Isotope Mass Spectrometer (LSIL)</i>	Assisted rate	sample	\$5.25		Internal + ICR FY25: 56%	2 X Base
	Amino Acid Sample Prep	sample	\$68.25		Internal + ICR FY25: 56%	2 X Base
	Dual Inlet	analysis	\$15.00		\$27.99	2 X Base
	Dual Inlet (ready to measure)	analysis	\$11.55			
	Elemental Analyzer - Assisted	analysis	\$16.79		Internal + ICR FY25: 56%	2 X Base
	Elemental Analyzer	sample	\$7.00		\$12.86	2 X Base
	Elemental Analyzer - Enriched	analysis	\$8.00		Internal + ICR FY25: 56%	2 X Base
	Elemental Analyzer - SSSF	analysis	\$9.00		Internal + ICR FY25: 56%	2 X Base
	Elemental Analyzer - TDC	analysis	\$5.00		Internal + ICR FY25: 56%	2 X Base
	Elemental Analyzer - Expedited	analysis	\$10.50		Internal + ICR FY25: 56%	2 X Base
	Elemental Analyzer - Sulfur	analysis	\$21.00		Internal + ICR FY25: 56%	2 X Base
	Elemental Analyzer - Macro	analysis	\$12.60		Internal + ICR FY25: 56%	2 X Base
	Gas Chromatography	sample	\$57.75		Internal + ICR FY25: 56%	2 X Base
	Gas Chromatography- standard prep	sample	\$262.50			
	Gas Chromatography - Assisted	sample	\$105.00		Internal + ICR FY25: 56%	2 X Base
	Gas Chromatography - Training	each	\$189.00		Internal + ICR FY25: 56%	2 X Base
	Gas Chromatography - Full Prep	sample	\$330.75		Internal + ICR FY25: 56%	2 X Base
	Gas Chromatography - Research Independent	week	\$472.50		Internal + ICR FY25: 56%	2 X Base
	Gas Chromatography - Research Supervision	hour	\$34.65		Internal + ICR FY25: 56%	2 X Base
	Sample Weighing	sample	\$2.10		Internal + ICR FY25: 56%	2 X Base
	Sample Prep	sample	\$3.15			
	Liquid Chromatography	sample	\$11.55		Internal + ICR FY25: 56%	2 X Base
	Liquid Chromatography u-EA	analysis	\$6.30		Internal + ICR FY25: 56%	2 X Base
	Liquid Chromatography u-EA Assisted	analysis	\$11.03		Internal + ICR FY25: 56%	2 X Base
	Nanomolar Scale Elemental Analyzer	sample	\$15.00		\$36.27	\$36.27
	ThermoChemical Elemental Analyzer (TCEA)	analysis	\$13.00		Internal + ICR FY25: 56%	2 X Base

# 2024-25 Approved Recharge Rates

Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	TCEA - Assisted	analysis	\$25.49		Internal + ICR FY25: 56%	2 X Base
	Auto Solvent Extract					
	Extraction	sample	\$1.25		Internal + ICR FY25: 56%	2 X Base
	Water GFF	sample	\$0.33		Internal + ICR FY25: 56%	2 X Base
	Water N2 Dry	sample	\$10.00		Internal + ICR FY25: 56%	2 X Base
	Gas Bench					
	Carbonate	sample	\$13.65		Internal + ICR FY25: 56%	2 X Base
	N2O Extraction	sample	\$31.50		Internal + ICR FY25: 56%	2 X Base
	Water DIC	sample	\$13.65		Internal + ICR FY25: 56%	2 X Base
	Water HO	sample	\$13.65		Internal + ICR FY25: 56%	2 X Base
	Water N2O	sample	\$13.65		Internal + ICR FY25: 56%	2 X Base
	Picaro					
	Water HO	sample	\$5.25		Internal + ICR FY25: 56%	2 X Base
	Water HO	injection	\$1.05			
	<i>Macromolecular Structure and Function Core facility (MSFCF)</i>					
	Gryphon / Phoenix Dropsetter	plate	\$30.00		Internal + ICR FY25: 56%	2 X Base
	Gryphon / Phoenix Dropsetter with Screen	plate	\$55.00		Internal + ICR FY25: 56%	2 X Base
	Scorpion Screen Maker	block	\$50.00		Internal + ICR FY25: 56%	2 X Base
	Microval VP-ITC	day	\$50.00		Internal + ICR FY25: 56%	2 X Base
	Jasco CD	hour	\$10.00		Internal + ICR FY25: 56%	2 X Base
	FPLC/Multi-angle Light Scattering	day	\$10.00		Internal + ICR FY25: 56%	2 X Base
	Chromatography column use	day	\$25.00		Internal + ICR FY25: 56%	2 X Base
	Facility Manager Assistance	hour	\$85.00		Internal + ICR FY25: 56%	2 X Base
	Art Robbins Intelliplate	plate	\$8.00		Internal + ICR FY25: 56%	2 X Base
	Crystallization Screen	plate	\$20.00		Internal + ICR FY25: 56%	2 X Base
	Hampton VDX Plate	plate	\$8.00		Internal + ICR FY25: 56%	2 X Base
	Deep Well Block	block	\$3.00		Internal + ICR FY25: 56%	2 X Base
	Axygen 1000 Tips	rack	\$10.00		Internal + ICR FY25: 56%	2 X Base
	Axygen 200 Tips	rack	\$8.00		Internal + ICR FY25: 56%	2 X Base
	Octet Red 96e Instrument Use	half day	\$10.00		Internal + ICR FY25: 56%	2 X Base
	Octet Red 96e tips	each	\$10.00		Internal + ICR FY25: 56%	2 X Base
	<i>Marine Analytical Lab</i>					
	TOC/TN (total organic carbon/total nitrogen)	hour	\$5.00			
	Carbon Coulometer	hour	\$4.00			
	Ion Chromatography	hour	\$4.00			
	Nutrient Analyzer	hour	\$5.00			
	Membrane Inlet Mass Spectrometry	hour	\$3.00			
	High Performance Liquid Chromatography	per injection	\$8.00			
	<i>Mass Spectrometry Facility</i>					
	Thermo Finnigan (LTD)					
	Full Service	hour	\$70.00		Internal + ICR FY25: 56%	
	Partial Service	hour	\$40.00		Internal + ICR FY25: 56%	
	Self Service	hour	\$20.00		Internal + ICR FY25: 56%	
	Orbitrap					
	Full Service	hour	\$100.00		Internal + ICR FY25: 56%	
	Partial Service	hour	\$60.00		Internal + ICR FY25: 56%	
	Self Service	hour	\$30.00		Internal + ICR FY25: 56%	
	Protein ID	each	\$100.00		Internal + ICR FY25: 56%	
	<i>Nuclear Magnetic Resonance (NMR) Facility</i>					
	Varian Inova 600 Samples					
	Assisted	hour	\$15.00		Internal + ICR FY25: 56%	\$150.00
	Partially Assisted	hour	\$11.50		Internal + ICR FY25: 56%	
	Unassisted	hour	\$9.50		Internal + ICR FY25: 56%	
	Bruker 500					
	Assisted	hour	\$15.00		Internal + ICR FY25: 56%	\$150.00
	Partially Assisted	hour	\$11.50		Internal + ICR FY25: 56%	
	Unassisted	hour	\$9.50		Internal + ICR FY25: 56%	
	Bruker 800					
	Assisted	hour	\$20.00		Internal + ICR FY25: 56%	\$250.00
	Partially Assisted	hour	\$13.50		Internal + ICR FY25: 56%	

# 2024-25 Approved Recharge Rates

Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Unassisted	hour	\$10.50		Internal + ICR FY25: 56%	
	Facility Manager Assistance	hour	\$80.00		Internal + ICR FY25: 56%	\$250.00
	<b>Organic Geochemistry Lab</b>					
	Dionex ASE 30ml lipid extraction	sample	\$11.25		Internal + ICR FY25: 56%	2 X Base
	Dionex ASE 60ml lipid extraction	sample	\$13.00		Internal + ICR FY25: 56%	2 X Base
	Sonication Extraction	sample	\$9.50		Internal + ICR FY25: 56%	2 X Base
	Lipid Purification (silica gel , aminopropyl, copper, sodium sulfate)	column	\$6.00		Internal + ICR FY25: 56%	2 X Base
	Lipid Derivatization (methylation, silylation, acetylation)	derivitization	\$2.50		Internal + ICR FY25: 56%	2 X Base
	Gas Chromotography GC-FID	injection	\$11.50		Internal + ICR FY25: 56%	2 X Base
	Gas Chromotography GC-MSD	injection	\$15.50		Internal + ICR FY25: 56%	2 X Base
	Gas Chromatography 2D-GC-TOF-MS	injection	\$150.50		Internal + ICR FY25: 56%	2 X Base
	Gas Chromatography GC-TOF-MS	injection	\$145.50		Internal + ICR FY25: 56%	2 X Base
	Sample Processing: cleaning, crushing, weighing	hour	\$16.06		Internal + ICR FY25: 56%	2 X Base
	Sample Preparation: lipid extraction, purification, preparation for analysis	hour	\$25.00		Internal + ICR FY25: 56%	2 X Base
	Technician Services	hour	\$85.00		Internal + ICR FY25: 56%	2 X Base
	<b>Plasma Analytical Facility</b>					
	ICPMS					
	Assisted	hour	\$90.72		Internal + ICR FY25: 56%	\$240.62
	Unassisted	hour	\$26.00		Internal + ICR FY25: 56%	
	ICPOS					
	Assisted	hour	\$67.67		Internal + ICR FY25: 56%	\$204.89
	Unassisted	hour	\$12.25		Internal + ICR FY25: 56%	
	Laser Ablation	hour	\$16.50		Internal + ICR FY25: 56%	\$125.58
	<b>W.M. Keck Isotope Facility</b>					
	Neptune Lab					
	Assisted	sample	\$95.00		\$152.00	\$304.00
	Unassisted	hour	\$55.00		\$88.00	
	Unassisted Joint User	hour				\$250.00
	TIMS Lab					
	Assisted	analysis	\$90.00		\$144.00	\$288.00
	Unassisted	analysis	\$60.00		\$96.00	
	Unassisted Joint User					\$200.00
	Wet Chem Lab					
	Unassisted	day	\$50.00		\$80.00	\$160.00
	External Unassisted Joint User	day				\$55.00
	Sample Prep Simple Unassisted	sample	\$6.00		\$10.00	\$20.00
	Sample Prep Complex Unassisted	sample	\$11.00		\$18.00	\$36.00
	Sample Prep Assisted	sample	\$71.00		\$114.00	\$228.00
	Automated Sample Purify	day	\$250.00		\$400.00	
	Additional Labor	hour	\$160.00		\$256.00	\$512.00
	<b>Single-Crystal X-Ray Diffraction Lab</b>					
	Single Crystal X-ray Diffractometer Synergy					
	Full Data Set - selection, collection & refinement	hour	\$20.00		\$31.80	\$80.00
	Data set - full sphere X-ray reflections	hour	\$20.00		\$31.80	\$80.00
	Matrix- screening	hour	\$20.00		\$31.80	\$120.00
	<b>X-Ray Diffraction Lab</b>					
	Powder Diffractometer					
	Analysis	hour	\$10.00		\$18.40	\$40.00
	Powder/Thin Film Diffractometer					
	Analysis	hour	\$20.00		\$30.80	\$80.00
	<b>Research Vessels &amp; Vehicles</b>					
	Research Vessels Linda K					
	Vessel use (inc. trailer)	hour	\$58.00		Internal + ICR FY25: 56%	
	Instrument Fee	day	\$100.00		Internal + ICR FY25: 56%	
	Fuel	gallon	cost +10%		Internal + ICR FY25: 56%	
	IMS/LML Research Vessels					
	Fuel	gallon	Cost + 10%		Internal + ICR FY25: 56%	
	Skipper	hour	\$43.00		Internal + ICR FY25: 56%	
	Sebastes Research Vessel	hour	\$45.00		Internal + ICR FY25: 56%	

# 2024-25 Approved Recharge Rates

Division / Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Soquel Point Research Vessel	hour	\$45.00		Internal + ICR FY25: 56%	
	Terrace Point Research Vessel	hour	\$13.00		Internal + ICR FY25: 56%	
	Velella Research Vessel	hour	\$13.00		Internal + ICR FY25: 56%	
	Day Use Fee - Sebastes	day	\$25.00		Internal + ICR FY25: 56%	
	Day Use Fee- Soquel Point	day	\$25.00		Internal + ICR FY25: 56%	
	Day use Fee - Inflatable	day	\$40.00		Internal + ICR FY25: 56%	
	<b>EEB Research Vehicles</b>					
	Fuel	gallon	Cost			
	Vehicle 7254	mile	\$0.50			
	Vehicle 7429	mile	\$0.40			
	Vehicle 7504	mile	\$0.40			
	<b>Diving and Boat Safety Program; Air Cylinder Refills</b>					
	Motorboat Operator Training Course (per student)	day	\$100.00			
	Internal Cylinder Refills (per tank)	each	\$6.50		Internal + ICR FY25: 56%	
	<b>Woodshop</b>					
	Labor	hour	\$79.00			
	Materials	each	cost			
<b>Social Sciences</b>						
<b>CISR GIS Lab</b>						
	ArcGIS Web Mapping Service					
	Instance	each	\$2,000.00			
	Hosting	year	\$6,000.00			
	<b>GIS</b>					
	Cartographic Design	hour	\$67.00			
	Database Design	hour	\$67.00			
	Programming	hour	\$67.00			
	Lab Station	day	\$25.00			
	Laser Range Finder	day	\$50.00			
	Printing - Large Format					
	Matte	sq ft	\$5.00			
	Photo	sq ft	\$7.00			
	Server Disk Storage	GB	\$1.00			
	Technical Training	day	\$250.00			
	Trimble GeoXT/XH GPS	day	\$50.00			
<b>Student Affairs and Success</b>						
<b>Career Success</b>						
	Chancellor's Undergraduate Internship Program (CUIP)					
	Intern	intern		\$250.00		
<b>UCO Observatories</b>						
<b>Mt Hamilton Lodging Services</b>						
	Lodging					
	Individual Room	bed	\$93.00		\$150.50	
	Hostel Room	bed	\$37.00		\$54.00	
	<b>Technical Facilities</b>					
	Cost of Doing Business	hour	7.9% MU			
	Non-Productive Working Time (NWK)	hour	10.3%MU			
<b>Undergraduate Education</b>						
<b>Financial Aid</b>						
	Work Study					
	Work Study Admin Fee	month		10% of Wages		
<b>University Relations</b>						
	Online Community Merchant Fee					
	Credit Card Merchant Fee	transaction		2%		