

# 2020-21 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					
	Basic	each	\$235.00			
	Moderate	each	\$265.00			
	Detailed	each	\$300.00			
	Complex	each	\$350.00			
	Extra Character (beyond 80)	each	\$5.00			
	Correction	correction	\$50.00			
<b>Baskin School of Engineering</b>						
<i>Banana Slug Genomics Center</i>						
	Banana Slug Genomics Center					
	tRNA-seq for eukaryotes (max 12M reads)	sample	\$25.00		+ F&A	\$58.00
	mRNA-seq for eukaryotes(max 50M reads)	sample	\$57.00		+ F&A	\$158.00
	Small RNA-seq for eukaryotes(max 25M reads)	sample	\$50.00		+ F&A	\$115.00
	Single-cell RNA-seq for eukaryotes(max 60M reads)	12 samples	\$55.00		+ F&A	\$180.00
	mRNA-seq for prokaryotes(max 50M reads)	samples	\$55.00		+ F&A	\$158.00
	WGS variant analysis for cat genome (30X coverage)	sample	\$540.00		+ F&A	\$2,000.00
	Microbial UCSC genome browser per genome assembly	each	\$380.00		+ F&A	\$1,250.00
	Analysis result data storage per T/month	month	\$36.00		+ F&A	\$79.00
	Custom data analysis	hour	\$94.00		+ F&A	\$243.00
	<i>Baskin Engineering Lab Support (BELS)</i>					
	Daily Rental Set Up Fee	each	\$4.00			
	Laptop Rental Daily	day	\$2.00			
	Laptop Rental Quarterly	quarter	\$75.00			
	Arbitrary Function Generator	day	\$1.00			
	DC Power Supply, Triple Output	day	\$1.00			
	Digital 500MHz Oscilloscope, 2 Channel	day	\$1.00			
	Digital 500MHz Oscilloscope, 4 Channel	day	\$1.00			
	Digital Multimeter	day	\$1.00			

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Portable Multifunction I/O Kit Rental Fee	each/quarter	\$30.00			
	Portable Multifunction I/O Accessory Kit Rental Fee	each/quarter	\$10.00			
	RF Network Analyzer	day	\$7.00			
	RF Spectrum Analyzer	day	\$10.00			
	Soldering Station - Surface Mount	day	\$1.00			
	Soldering Station - Hot Air	day	\$1.00			
	<b>Lab Use</b>					
	Access	quarter	\$57.00		\$162.00	
	Full Lab	hour	\$60.00		\$182.00	
	Full Lab (min)	day	\$360.00		\$1,092.00	
	<b>Poster Printing</b>					
	Regular	each	\$35.00			
	Rush - Less than 1 day	each	\$57.00			
	Rush - Less than 2 days	each	\$22.00			
	Rush - Less than 4 days	each	\$11.00			
	<b>Services</b>					
	Engineer - Electronic	hour	\$75.00		\$113.00	
	Student Engineer	hour	\$16.00		\$25.00	
	3D Printer Set up	each	\$10.00			
	Merchandise Sold	each	cost +15%MU			
	Lab Locker Rental Fee	quarter	\$5.50			
	BELS Equipment Checkout/Rental Fee	quarter	\$22.00			
	BELS Equipment Checkout Late Return - 5 days grace		\$30+\$1/day			
	Equipment Damage Breakage - actual cost		up to \$1,000			
	Black and White printing	page	\$0.12			
	Color printing	page	\$0.35			
	Microcontroller Kit Rental	quarter	\$30.00			
	BME Teaching Lab Materials	each	cost + 15%			
	FPGA Kit	each	\$30.00			

*BSoE Computing Services*

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Custom Support					
	Engineering	hour	\$103.00			
	Project Disk Space					
	Hosted File System	GB/year	\$0.25			
	Server Hosting Rack Unit					
	w/o UPS	year	\$40.00			
	<i>Flow Cytometry Facility</i>					
	FACS Aria	hour	\$38.50		\$143.00	\$250.00
	LSRII	hour	\$27.50		\$72.00	\$125.00
	Technical Assistance	hour	\$38.50		\$137.00	\$243.75
	<i>Genomics Project Support</i>					
	Genomics Grant Project Post-Award	hour	\$74.62			
	Genomics Grant Project Pre-Award	hour	\$74.62			
	Genomics IT Consulting per hour	hour	\$118.22			
	Genomics IT Systems User Support per user	month	\$32.99			
	Genomics Data Storage per TB	month	\$15.15			
	<i>Keck Center for Nanoscale Optofluidics</i>					
	FIB	hour	\$46.00			\$180.00
	SEM	hour	\$31.00			\$168.00
	<i>Tissue Culture</i>					
	Equipment Use	week per shelf	\$49.50		\$125.00	
	New User Training	each	\$200.00		\$308.00	
<b>Business &amp; Administration Services</b>						
	<b>CHES</b>					
	<i>Conference Services</i>					
	Ticketing Services					
	Ticketing Personnel	hour		\$62.00		
	Vendor Ticket Service Fee	ticket		\$0.50		
	Ticket Office Service Fee	ticket		\$1.00		
	Credit Card Convenience Fee (pass thru)	ticket		4%MU		

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<b>Environmental Health and Safety</b>						
<i>Hazard Identification, Exposure Assessment, and Control Implementation (HEC)</i>						
	Project Review	hour	\$93.40			
<i>Radiation Safety Instrument Calibration</i>						
	Instrument Calibration	Instrument	\$66.77			
	Sample Analysis	hour	\$66.77			
<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>						
Bulk Mail						
	Bulk Mail Labor Rate	hour		\$46.20		
Mail Stop						
	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		
Services						
	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		

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	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		
	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>Copier Program</b>					
	Copier Program Card Replacement	each	\$15.00			
	Copies - Black - Cash	copy	\$0.15			
	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		\$30.00			
	Finishing:					
	Set-Up	each	\$15.00			
	Folding	each	\$0.08			
	Inserting	each	\$0.04			
	Tabs	each	\$0.05			

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Perforate	each	\$0.03			
	Seal	each	\$0.03			
	Stamp	each	\$0.03			
	Business Cards:					
		250	\$59.00			
		500	\$77.00			
		1000	\$99.00			
	Course Readers (Professor Publishing)	page	\$0.069			
	<i>Livescan Fingerprinting</i>					
	DOJ Charges	each	\$32.00			
	FBI Charge	each	\$17.00			
	Fingerprint Fee	set	\$30.00			
	<i>Moving &amp; Surplus Services</i>					
	Equipment Rental					
	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			
	Portable Coat Racks	month	\$5.00			
	Poster Display Board	each	\$15.00			
	Stanchions With Ropes	order	\$15.00			
	Moving Services					
	Additional Person	hour	\$55.00			
	One Person, Including Van	hour	\$75.00			
	Two persons, including van	hour	\$130.00			
	Student	hour	\$24.00			
	Surplus Sales					
	Up to \$100	sale	100% of Sales			
	\$101 to \$1,000	sale	50% of Sales			

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	\$1,001 to \$5000	sale	25% of Sales			
	over \$5,000	sale	Negotiable			
	<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>					
	<i>Physical &amp; Environmental Plannign, Design &amp; Construction, and Engineering Services</i>					
	Inspector	hour	\$119.00			
	Project Manager - Associate	hour	\$114.00			
	Project Manager - Senior	hour	\$155.00			
	Surcharge on Consultant Project Managers	hour	\$25.00			
	<b>Custodial Services</b>					
	Custodial Services	hour		\$59.76		
	Student	hour		\$27.75		
	<b>Fleet Services</b>					
	<b>Central Garage</b>					
	Parts Surcharge	each	30%MU			
	Automotive Parts Purchase	each	100.0%			
	Shop Labor - Heavy Duty	hour	\$113.00			
	Shop Labor - Light Duty	hour	\$108.50			
	Wash Station	1/2 hour	\$15.50			
	Sundry Consumables	each	\$5.00			
	Student Attendant	hour	\$14.50			
	Automotive Sublet Work		100%			
	Automotive Sublet Work Surcharge		25%			
	<b>Fees</b>					
	Admin - Auxiliary Vehicles	year	\$66.00			
	Admin - Dept. Vehicles	year	\$528.00			

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			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Compliance Fee	hour	\$113.00			
	Coordination Fee	each	25%MU			
	Insurance Claim Handling	each	\$50.00			
	Smog Fee	each	\$50.00			
	<b>Fuel</b>					
	Fuel	gallon	Cost			
	CNG - Natural Gas		\$3.19			
	Surcharge	gallon	\$0.32	+ 2% of invoice		
	Voyager Card Fee	each	\$6.00			
	Voyager Off-Site Fuel	each	100%			
	<b>Leased Vehicles</b>					
	Admin Fee	year	\$528.00			
	Depreciation	year	Cost			
	Insurance	year	Cost			
	<b>Rental Vehicles</b>					
	4 Passenger Sedan	day	\$45.00			
	4 Passenger Sedan	month	\$650.00			
	12 Passenger Van	day	\$85.00			
	12 Passenger Van	month	\$1,000.00			
	Cargo Van	day	\$60.00			
	Cargo Van	month	\$700.00			
	<b>Grounds Tier</b>					
	Grounds Tier I	hour		\$94.99		
	Grounds Tier II	hour		\$73.54		
	Student Rate	hour		\$21.25		
	<b>Refuse/Recycling Services</b>					
	<b>Refuse</b>					
	Refuse/Recycling Service	pound		\$0.312		
	Bulk Compost	pound		\$0.060		
	<b>Roll-Off Box</b>					



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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	20 Yard Container/3.0 tons	week		\$466.53		
	30 Yard Container/4.5 tons	week		\$638.04		
	40 Yard Container/4.5 tons	week		\$775.26		
	<i>Building and Utility Services (Formerly Skilled Crafts)</i>					
	Skilled Crafts Tier I	hour		\$139.85		
	Skilled Crafts Tier II	hour		\$125.68		
	Skilled Crafts Tier III	hour		\$101.52		
	Program Management (Energy)	hour		\$120.12		
	Analyst (Energy)	hour		\$75.08		
	Student (B & US)	hour		\$17.00		
	Student (Energy)	hour		\$20.00		
	Keys-Primus	each		\$14.83		
	Keys-Regular	each		\$11.70		
	<i>Work Management</i>					
	Construction Project Management Services	hour		\$116.84		
	<b>Transportation and Parking</b>					
	<i>Charter Services</i>					
	Driver	hour		\$59.00		
	Vehicle	hour		\$48.00		
	<i>Grant Writing</i>					
	Grant Writing	hour		\$98.57		
	Copying, binding, Zip Drive			cost		
	<b>University Police</b>					
	Parking Admin Fee	hour		\$18.00		
	Parking Officer	hour		\$63.16		
	Lead Parking Officer	hour		\$80.46		
	Police Officer	hour		\$91.51		
	Police Sergeant	hour		\$138.76		
	Lead Dispatcher	hour		\$68.96		
	Dispatcher	hour		\$57.74		

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Student Ambassadors	hour		\$15.45		
<b>Information Technology Services</b>						
<i>800 MHz Radio Service</i>						
	Backbone Radio Service	year		\$212.00		
	Radio Programming	hour		\$64.00		
	Radio Rental	day		\$5.00		
	Setup Charge	rental		\$15.00		
<i>Data Center</i>						
	Backups	GB		\$1.35		
	Load Balancers	VIPS		Cost		
	Managed Services	hour		\$53.00		
	VM Storage (See below)	GB				
		VM Storage Standard	GB	\$1.22		
		VM Storage Performance	GB	\$4.08		
	VM Base (1 CPU & 1GB RAM)	year		\$660.00		
	VM Incremental (additional CPU and/or GB RAM)	year		\$72.00		
<i>Media Services</i>						
<i>Labor</i>						
	Classroom & Special Events Labor Rate	hour		\$82.00		2 X Base
	Media Installation and Maintenance Labor Rate	hour		\$84.00		2 X Base
	Media System Design and Software Dev Rate	hour		\$95.00		2 X Base
	Faculty Instructional Tech Consulting Labor	hour		\$89.00		2 X Base
	Faculty Instructional Tech Consulting Proj. Mgmt	hour		\$106.00		2 X Base
	Student Labor	hour		\$20.00		2 X Base
<i>Video Production Services</i>						
	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

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	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		\$90.00	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	
	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	

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	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	

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	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	
	<b>Scantron Use</b>	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	ea		cost	2 X Base	
	Tape, Audio	ea		cost	2 X Base	
	Tape, Video	ea		cost	2 X Base	

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Division/Dept.	Service	Unit	Internal		External	
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Other						
	Late Return Charge	day		\$10.00	2 X Base	
<i>Network &amp; Telephone Services (NTS-MACs)</i>						
	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%			
<i>Equipment</i>						
	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			

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Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Feature Charge Fee (Incl. the following)	each	\$22.00			
	Additional Directory Number					
	ADN Install Change					
	Auth Code Activations					
	Diversion Change					
	Phone Feature Change					
	Pickup Group Change					
	Personal Number Install					
	Unified Messaging Install					
	Voice Mail Change					
	Voice Mail Install					
	Hourly Rates					
	Engineering	hour	\$120.00			
	Tech Hourly	hour	\$90.00			
	Events Package (incl. Labor and Material Kit)	each	\$1,400.00			
	Feature MRC Fee (Incl. the following)		\$24.00			
	Personal Number Number					
	Additional Directory Number					
	Admin Authorization Code Service					
	Auxiliary Number					
	Pilot Number					
	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			
	Fiber Lease Strand External Customer	strand/year			\$2,680.00	

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Data Move/ADD/Change (Incl. the following)	each	\$93.00			
	Data Activation					
	Data Line Move					
	Field Change 10 to 100MB or 1000 Mb/S					
	Wiring Install	each	\$637.00			
	Wiring Install (2-3)	each	\$1,274.00			
	Analog/Digital Conversion (Incl. the following)		\$115.00			
	Analog to Digital Conversion	line				
	Digital to Analog Conversion	line				
	Digital to Digital Conversion	line				
	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 - Exteranl Rates	line			\$252.00	
	VOIP On-Going External Rates	line			\$402.00	
	ACD SOLIDUS MiCall Center	one time install	\$175.00			
<b>Office of Research</b>						
<i>Zebrafish Facility</i>						
	Husbandry - Row	each/day	\$4.20		+ F&A	37% mark-up +F&A
	Husbandry - Half-Row	each/day	\$2.10		+ F&A	37% mark-up +F&A
	Husbandry - Quarter Row	each/day	\$1.05		+ F&A	37% mark-up +F&A
	Zebrafish Embryos	cross	\$7.50		+ F&A	37% mark-up +F&A



# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<b>Physical and Biological Sciences</b>						
<b>Natural Reserves</b>						
<i>Big Creek Reserve</i>						
	Day use per person	day	\$2.00		\$3.25	
	Camping	night	\$10.00		\$16.00	
	Camping Long Term (14+ nights)	night	\$6.00		\$10.00	
	Housing	night	\$36.00		\$56.00	
	Housing Long Term (14+ nights)	night	\$20.00		\$32.00	
<b>Research Laboratories</b>						
<i>Ancient &amp; Degraded DNA Processing Center</i>						
DNA Extraction						
	First	sample	\$548.00		\$843.92	
	Second - Sixteenth	sample	\$69.00		\$106.26	
NGS Library Prep						
	First	sample	\$423.00		\$649.88	
	Second - Sixteenth	sample	\$51.00		\$78.54	
MiSeq Run						
	150 cycle	run	\$1,295.00		\$1,994.30	
	600 cycle	run	\$1,994.00		\$3,070.76	
	Data Parsing & Evaluation Pipeline	hour	\$66.00		\$101.64	
	De-Multiplexing and Troubleshooting	each	\$66.00		\$101.64	
	Fragment Analyzer (HS NGS or Genomic Analysis, 12 samples)	unit	\$136.00		\$290.44	
<i>Qubit</i>						
	1st sample	sample	\$24.00		\$35.96	
	Additional Samples	sample	\$3.00		\$4.62	
<i>qPCR Run</i> qPCR						
		run	\$289.00		\$445.06	
aDNA Library Prep						
	Ancient DNA Capture 1st sample	sample	\$564.00		\$868.56	
	Ancient DNA Capture second to sixteenth sample	sample	\$70.00		\$107.80	
	Samples Shipping	each	Cost		+ F&A	

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	<b>Single-Stranded DNA</b>					
	First (per sample)	sample	\$476.00		\$733.04	
	Second-Sixteenth (per sample)	sample	\$47.00		\$72.38	
	First Spotlight Library Prep		\$537.00		\$826.98	
	Second-Sixteenth (per sample)	sample	\$43.00		\$66.22	
	<b>NextSeq</b>					
	NextSeq 75 cycle, High Output	run	\$2,182.00		\$3,360.28	
	NextSeq 150 cycle, High Output	run	\$3,610.00		\$559.40	
	NextSeq 150 cycle, Medium Output	run	\$1,761.00		\$2,711.94	
	NextSeq 300 cycle, High Output	run	\$5,405.00		\$8,323.70	
	NextSeq 300 cycle, Medium Output	run	\$2,455.00		\$3,780.70	
	<b>Environmental DNA</b>					
	First Environmental DNA Extraction	extraction	\$552.00		\$850.08	
	Second to Sixteenth Environmental DNA Extraction	extraction	\$24.20		\$37.27	
	First Metabarcoding PCR	sample	\$399.00		\$614.46	
	Second to Sixteenth Metabarcoding PCR	sample	\$69.30		\$106.72	
	CaleDNA Pipeline	sample	\$145.00		\$223.30	
	New Primer Set Annealing Optimization	unit	\$212.00		\$326.48	
	<b>OmniC Library</b>					
	OmniC Library Preparation: 1st sample	sample	\$1,550.00		\$2,387.00	
	OmniC Library Preparation: 2nd-8th sample	sample	\$760.00		\$1,170.40	
	OmniC Library Preparation-Service Only	sample	\$1,250.00		\$1,925.00	
	<b><i>E&amp;PS Powder Diffractometer</i></b>					
	<b><i>Panalytical Xpert Pro Powder Diffractormer</i></b>					
	Unassisted XRD use	hour	\$20.00		+ F&A	
	Assisted XRD use	hour	\$50.00		+ F&A	
	Sample preparation	sample	\$20.00		+ F&A	
	Phase ID	sample	\$70.00		+ F&A	
	Semi-quantitative analysis	sample	\$90.00		+ F&A	

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<i>Field-Emission Scanning Electron Microscopy (FESEM) Lab</i>						
	FESEM Microscope Use	hour	\$35.00		+ F&A	5 X Base
<i>Chemical Screening Center</i>						
	Assisted					
	Biotek Plate Washer	hour	\$45.00		+ F&A	2 X Base
	Envision Plate Reader	hour	\$45.00		+ F&A	2 X Base
	Image Express Microscope	hour	\$50.00		+ F&A	2 X Base
	Janus Liquid Handler	hour	\$45.00		+ F&A	2 X Base
	PPE Software	hour	\$60.00		+ F&A	2 X Base
	Verispan Liquid Handler	hour	\$45.00		+ F&A	2 X Base
	Wellmate	hour	\$45.00		+ F&A	2 X Base
	Unassisted					
	Biotek Plate Washer	hour	\$35.00		+ F&A	2 X Base
	Envision Plate Reader	hour	\$35.00		+ F&A	2 X Base
	Image Express Microscope	hour	\$35.00		+ F&A	2 X Base
	Janus Liquid Handler	hour	\$35.00		+ F&A	2 X Base
	PPE Software	hour	\$25.00		+ F&A	2 X Base
	Verispan Liquid Handler	hour	\$35.00		+ F&A	2 X Base
	Wellmate	hour	\$35.00		+ F&A	2 X Base
	Assay Development	hour	\$35.00		+ F&A	2 X Base
	Chemical Library	compound	\$0.30		+ F&A	2 X Base
	Data Analysis	hour	\$35.00		+ F&A	2 X Base
	Equipment Set-up	hour	\$35.00		+ F&A	2 X Base
	Corning AB-1056 Plate	plate	\$6.00		+ F&A	2 X Base
	Corning 3359 Plate	plate	\$4.00		+ F&A	2 X Base
	Corning 3370 Plate	plate	\$1.00		+ F&A	2 X Base
	Corning 3570 Plate	plate	\$6.00		+ F&A	2 X Base
	Corning 3712 Plate	plate	\$9.00		+ F&A	2 X Base
	Internal Cell Line	plate	\$5.00		+ F&A	2 X Base

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Pipette Tips	rack	\$7.00		+ F&A	2 X Base
	<i>Electron Microscopy Facility</i>					
	Glacios Use	hour	\$60.00		+ F&A	2 X Base
	Facility Manager Assistance	hour	\$50.00		+ F&A	2 X Base
	<i>CRISPR Core Facility</i>					
	Genome-wider CRISPR screening	screen	\$16,000.00		\$24,640.00	\$32,000.00
	Custom gRNA design and cloning	2 guides	\$270.00		\$415.80	\$540.00
	Lentivirus mini	25 ml	\$35.00		\$53.90	\$70.00
	Lentivirus maxi	25 ml	\$125.00		\$192.50	\$250.00
	CRISPR Cell Line	cell line	\$1,300.00		\$2,002.00	\$2,600.00
	Technical Assistance	hour	\$94.00		\$144.76	\$188.00
	Custom Project *	hour	\$94.00		\$14.76	\$188.00
	*Custom Project will be charged as technical assistance per hours plus the cost of reagents					
	<i>Greenhouse</i>					
	Indoor Greenhouse per bench	month	\$15.00		+ F&A	
	Indoor Greenhouse per bench for profit	month	\$255.00		+ F&A	
	Outdoor Greenhouse per bench	month	\$5.00		+ F&A	
	Outdoor Greenhouse per bench for profit	month	\$85.00		+ F&A	
	Growth Chamber	month	\$65.00		+ F&A	
	Incubator	month	\$35.00		+ F&A	
	Cleaning Fee	hour	\$18.00		+ F&A	
	Transplanting	hour	\$18.00		+ F&A	
	Watering (beyond standard care)	hour	\$18.00		+ F&A	
	Materials	cost			+ F&A	
	Delivery Fee plus actual mileage cost	hour	\$57.00		+ F&A	
	Greenhouse Director	hour	\$63.00		+ F&A	
	Greenhouse Manager	hour	\$42.00		+ F&A	
	Greenhouse Student Labor	hour	\$20.00		+ F&A	

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<i>Light Microscopy Center</i>						
	Technical Assistance	hour	\$44.00		\$67.76	\$135.52
	Equipment Use					
	Microscopy Materials	ea	\$1.00		\$1.54	\$3.08
	JEOL TEM 1230	hr	\$44.00		\$67.76	\$135.52
	Leica Confocal (SP5)	hour	\$25.00		\$38.50	\$77.00
	Leica Confocal (SP5)	day	\$400.00		\$616.00	\$1,232.00
	Leica Widefield	hour	\$8.80		\$13.55	\$27.10
	Keyance Widefield	hour	\$8.80		\$13.55	\$27.10
	Zeiss Axioimager	hour	\$8.80		\$13.55	\$27.10
	Zeiss Axiozoom	hour	\$8.80		\$13.55	\$27.10
	Zeiss Live Cell	hour	\$8.80		\$13.55	\$27.10
	Zeiss Live Cell	day	\$70.40		\$108.42	\$216.84
	Zeiss 880 Confocal	hour	\$27.50		\$42.35	\$84.70
	Zeiss 880 Confocal	day	\$440.00		\$677.60	\$1,355.20
	2-photon Microscope	hour	\$27.50		\$42.35	\$84.70
	2-photon Microscope	day	\$165.00		\$254.10	\$508.20
<i>Light Stable Isotope Mass Spectrometer (SIMS)</i>						
	Assisted rate	sample	\$4.50		+ F&A	2 X Base
	Amino Acid Sample Prep	sample	\$65.00		+ F&A	2 X Base
	Dual Inlet	analysis	\$13.00		+ F&A	2 X Base
	Elemental Analyzer	sample	\$6.00		+ F&A	2 X Base
	Elemental Analyzer - Assisted	analysis	\$10.50		+ F&A	2 X Base
	Elemental Analyzer - Enriched	analysis	\$5.00		+ F&A	2 X Base
	Elemental Analyzer - SSSF	analysis	\$7.50		+ F&A	2 X Base
	Gas Chromotography	sample	\$45.00		+ F&A	2 X Base
	Gas Chromotography - Assisted	sample	\$100.00		+ F&A	2 X Base
	Gas Chromotography - Training	each	\$180.00		+ F&A	2 X Base
	Gas Chromotography - Full Prep	sample	\$315.00		+ F&A	2 X Base

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Gas Chromotography - Research Independent	week	\$450.00		+ F&A	2 X Base
	Gas Chromotography - Research Supervision	hour	\$33.00		+ F&A	2 X Base
	Sample Weighing	sample	\$2.00		+ F&A	2 X Base
	Liquid Chromotography	sample	\$11.00		+ F&A	2 X Base
	Liquid Chromotography u-EA	analysis	\$6.00		+ F&A	2 X Base
	Liquid Chromotography u-EA Assisted	analysis	\$10.50		+ F&A	2 X Base
	Nanomolar Scale Elemanal Analyzer	sample	\$13.00		+ F&A	2 X Base
	ThermoChemical Elemental Analyzer (TCEA)	analysis	\$11.00		+ F&A	2 X Base
	TCEA - Assisted	analysis	\$15.50		+ F&A	2 X Base
	<b>Auto Solvent Extract</b>					
	Extraction	sample	\$1.25		+ F&A	2 X Base
	Water GFF	sample	\$0.33		+ F&A	2 X Base
	Water N2 Dry	sample	\$10.00		+ F&A	2 X Base
	<b>Gas Bench</b>					
	Carbonate	sample	\$7.00		+ F&A	2 X Base
	N2O Extraction	sample	\$30.00		+ F&A	2 X Base
	Water DIC	sample	\$7.00		+ F&A	2 X Base
	Water HO	sample	\$6.00		+ F&A	2 X Base
	Water N2O	sample	\$7.00		+ F&A	2 X Base
	<b>Macromolecular Structure and Function Core facility (MSFCF)</b>					
	Gryphon / Phoenix Dropsetter	plate	\$25.00		+ F&A	2 X Base
	Gryphon / Phoenix Dropsetter with Screen	plate	\$45.00		+ F&A	2 X Base
	Scorpion Screen Maker	block	\$50.00		+ F&A	2 X Base
	Microval VP-ITC	day	\$50.00		+ F&A	2 X Base
	Jasco CD	hour	\$10.00		+ F&A	2 X Base
	FPLC/Multi-angle Light Scattering	day	\$10.00		+ F&A	2 X Base
	Chromatography column use	day	\$25.00		+ F&A	2 X Base
	Facility Manager Assistance	hour	\$60.00		+ F&A	2 X Base
	Art Robbins Intelliplate	plate	\$8.00		+ F&A	2 X Base
	Crystallization Screen	plate	\$20.00		+ F&A	2 X Base
	Hampton VDX Plate	plate	\$8.00		+ F&A	2 X Base

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Deep Well Block	block	\$3.00		+ F&A	2 X Base
	Axygen 1000 Tips	rack	\$10.00		+ F&A	2 X Base
	Axygen 200 Tips	rack	\$8.00		+ F&A	2 X Base
	Octet Red 96e Instrument Use	half day	\$10.00		+ F&A	2 X Base
	Octet Red 96e tips	each	\$10.00		+ F&A	2 X Base
	<i>Mass Spectrometry Facility</i>					
	Thermo Finnigan (LTQ)					
	Full Service	hour	\$70.00		+ F&A	
	Partial Service	hour	\$40.00		+ F&A	
	Self Service	hour	\$20.00		+ F&A	
	Orbitrap					
	Full Service	hour	\$100.00		+ F&A	
	Partial Service	hour	\$60.00		+ F&A	
	Self Service	hour	\$30.00		+ F&A	
	Protein ID	each	\$100.00		+ F&A	
	<i>Nuclear Magnetic Resonance (NMR) Facility</i>					
	Varian Inova 600 Samples					
	Assisted	hour	\$10.00		\$15.40	\$100.00
	Partially Assisted	hour	\$7.00		\$10.78	
	Unassisted	hour	\$5.00		\$7.70	
	Bruker 500					
	Assisted	hour	\$15.00		\$23.10	\$75.00
	Partially Assisted	hour	\$8.50		\$13.09	
	Unassisted	hour	\$7.50		\$11.55	
	Bruker 800					
	Assisted	hour	\$20.00		\$30.80	\$200.00
	Partially Assisted	hour	\$10.50		\$16.17	
	Unassisted	hour	\$8.50		\$13.09	
	Facility Manager Assistance	hour	\$35.00		\$53.90	
	<i>Plasma Analytical Facility</i>					
	ICPMS					

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Assisted	hour	\$67.00		\$107.20	\$170.00
	Unassisted	hour	\$17.00		\$27.20	\$170.00
	<b>ICPOS</b>					
	Assisted	hour	\$60.00		\$96.00	\$160.00
	Unassisted	hour	\$10.00		\$16.00	\$160.00
	<b>Laser Ablation</b>	hour	\$15.00		\$39.00	\$80.00
	<b>W.M. Keck Isotope Facility</b>					
	<b>Neptune Lab</b>					
	Assisted	sample	\$95.00		\$152.00	\$304.00
	Unassisted	hour	\$55.00		\$88.00	
	Unassisted Joint User	hour				\$250.00
	<b>TIMS Lab</b>					
	Assisted	analysis	\$90.00		\$144.00	\$288.00
	Unassisted	analysis	\$60.00		\$96.00	
	Unassisted Joint User					\$200.00
	<b>Wet Chem Lab</b>					
	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	
	<b>Additional Labor</b>	hour	\$160.00		\$256.00	\$512.00
	<b>X-Ray Diffraction Lab</b>					
	<b>Single Crystal X-ray Diffractometer Bruker APEX2</b>					
	Full Data Set	hour	\$10.00		5%MU + F&A	4X base
	Data set	hour	\$20.00		5%MU + F&A	4X base
	Matrix	hour	\$20.00		5%MU + F&A	6X base
	<b>Powder Diffractometer</b>					
	Analysis	hour	\$10.00		30%MU + F&A	4X base
	<b>Powder/Thin Film Diffractometer</b>					



# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Analysis	hour	\$20.00		+ F&A	4X base
	<i>Research Vessels &amp; Vehicles</i>					
	<i>IMS/LML Research Vessels</i>					
	Fuel	hour	Cost + 10%		+ F&A	
	Skipper	hour	\$43.00		+ F&A	
	Lucy M Research Vessel	hour	\$23.00		+ F&A	
	Point Joe Research Vessel	hour	\$28.00		+ F&A	
	Sebastes Research Vessel	hour	\$45.00		+ F&A	
	Soquel Point Research Vessel	hour	\$45.00		+ F&A	
	Terrace Point Research Vessel	hour	\$13.00		+ F&A	
	Velella Research Vessel	hour	\$13.00		+ F&A	
	<i>EEB Research Vehicles</i>					
	Fuel	gallon	Cost			
	Vehicle 7241	mile	\$0.55			
	Vehicle 7254	mile	\$0.75			
	Vehicle 7374	mile	\$0.55			
	Vehicle 7429	mile	\$1.11			
	Vehicle 7504	mile	\$1.00			
	Vehicle 7508	mile	\$0.65			
	Vehicle 7673	mile	\$0.70			
	<i>Machine Shop</i>					
	Labor	hour	\$86.50		+ F&A	
	Materials	each	15%MU		+ F&A	
	Student/Staff/Faculty Use	hour	\$12.00			
	<i>Training</i>					
	6-10 Students	class	\$5,190.00			
	Additional Students	each	\$519.00			
	Training Class Materials Fee	each	\$15.00			
	<b>Diving and Boat Safety Program</b>					

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<i>Air Cylinder Refills</i>						
	Motorboat Operator Training Course (per student, per day)	day	\$100.00			
	Internal Cylinder Refills (per tank)	each	\$6.50		+ F&A	
<b>Social Sciences</b>						
<b>CISR GIS Lab</b>						
	ArcGIS Web Mapping Service					
	Instance	each	\$2,000.00			
	Hosting	year	\$6,000.00			
	GIS					
	Cartographic Design	hour	\$50.00			
	Database Design	hour	\$50.00			
	Programming	hour	\$50.00			
	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 Success</b>						
<b>Career Services</b>						
	<i>Chancellor's Undergraduate Internship Program (CUIP)</i>					
	Intern	intern		\$250.00		
<b>UCO Observatories</b>						
	<i>Mt Hamilton Lodging Services</i>					
	Lodging					

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
	Individual Room	bed	\$86.00		\$140.00	
	Hostel Room	bed	\$35.00		\$50.00	
	<i>Network, Information &amp; Computing Services (NICS)</i>					
	Cluster Server Fee (COLO/RAID)	month	\$26.25			
	Itinerant Supported Laptop	month	\$43.00			
	Disk Storage Quota					
	16GB	month	\$11.50			
	32GB	month	\$23.00			
	64GB	month	\$34.50			
	Host					
	Managed - Windows Desktop, Macs, Mac Laptops	month	\$85.50			
	Unmanaged	month	\$43.00			
	Labor Rates					
	Programmer Analyst Series	hour	Cost			
	Printers					
	Supported	month	\$43.00			
	Unsupported	month	\$15.75			
	User Account					
	Inactive	month	\$12.50			
	Mt Hamilton	month	\$36.25			
	Regular	month	\$72.50			
	Remote Collaborator	month	\$31.50			
	Utility	month	\$5.75			
	Rental					
	Laptop	day	\$35.00			
	iPad	day	\$20.00			
	<i>Technical Facilities</i>					
	Cost of Doing Business	hour	10.1%MU			
	Non-Productive Working Time (NWK)	hour	16.98%MU			

Undergraduate Education

# 2020-21 Approved Recharge Rates

Division/Dept.	Service	Unit	Internal		External	
			Federal Rate	Non-Federal Rate	External Rate	External Profit
<b>Financial Aid</b>						
	<i>Work Study</i>					
	Work Study Admin Fee	month		10% of Wages		
<b>Global Engagement</b>						
	<i>J Research Scholar</i>					
	J- 1 Research Scholar Processing	each	\$500.00			
	J-1 Scholars Extension	each	\$250.00			
<b>University Relations</b>						
	<i>Online Community Merchant Fee</i>					
	Credit Card Merchant Fee	transaction		2.00%		