Animal Care (0327)

Research Vivaria - Central

Manager: Erin Kinder								
_		Banne	er Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Rob Blackley		Fund	l Per	Date	(in Dollars)	Internal	External	Market
Chickens	Housed in Isolators	230369	Isolator/Day	7/1/2024	na	15.140	24.380	0.000
Guinea Pigs	ABSL1, Conventional	230369	Animal/day	7/1/2024	na	3.730	6.000	0.000
Mice	ABSL1, Conventional	230369	Cage/day	7/1/2024	na	1.050	1.690	0.000
Mice, Hamsters	ABSL3	230369	Cage/day	7/1/2024	na	4.040	6.500	0.000
Mouse	Satellite	230369	Cage/day	7/1/2024	na	0.370	0.600	0.000
Pigs	ABSL2	230369	Animal/day	7/1/2024	na	10.590	17.050	0.000
	Gnotobiotic	230369	Animal/Day	7/1/2024	na	22.160	35.680	0.000
Rat	Satellite	230369	Cage/day	7/1/2024	na	0.530	0.850	0.000
Rats, Hamsters, Gerbils	ABSL1/2	230369	Cage/day	7/1/2024	na	2.730	4.390	0.000
Technical Activities	Basic	230369	Hour	7/1/2024	na	32.250	51.920	0.000
Transportation		230369	Mile	7/1/2024	na	0.210	0.340	0.000
Veterinary Activities	Basic	230369	Hour	7/1/2024	na	65.810	105.950	0.000

Argicultural Research and Extension (0025)

Eastern Shore AREC Vehicle

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Mark Reiter

-	Banner	Rate	Effective	Min/Max	RA	TES (in Dollar	·s)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Vehicles	230570	Mile	7/1/2025	na	0.300	0.000	0.000

BI - Operations (0358)

Biocomplexity Inst. Genomics Sequencing Center

		Banner	Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Illumina	16S Ampilicon Prep Library Prep	230267	Sample	9/1/2024	na	27.000	43.470	0.000
	Covaris Fragmention	230267	Sample	9/1/2024	na	22.000	35.420	0.000
	DNA Seq Library Prep	230267	Sample	9/1/2024	na	129.000	188.170	0.000
	Equipment Use: 10x	230267	Sample	9/1/2024	na	400.000	644.000	0.000
	Equipment Use: COVIDSeq Library Prep	230267	Sample	9/1/2024	na	13.860	22.310	0.000
	Equipment Use: MiSeq	230267	Sample	9/1/2024	na	175.000	281.750	0.000
	Equipment Use: NextSeq	230267	Run	9/1/2024	na	300.000	483.000	0.000
	Equipment Use: QPCR	230267	Sample	9/1/2024	na	10.000	16.100	0.000
	MiSeq Micro v2 300 Cycle Per Run	230267	Run	9/1/2024	na	775.000	897.000	0.000
	MiSeq Nano v2 300 Cycle Per Run	230267	Run	9/1/2024	na	595.000	717.000	0.000
	MiSeq Nano v2 500 Cycle Per Run	230267	Run	9/1/2024	na	666.000	788.000	0.000
	MiSeq v2 300 Cycle Cluster Gen. and Seq. Per Lane	230267	Run	9/1/2024	na	1,513.000	1,635.000	0.000
	MiSeq v2 50 Cycle Cluster Gen. and Seq. Per Run	230267	Run	9/1/2024	na	1,234.000	1,356.000	0.000
	MiSeq v2 500 Cycle Cluster Gen. and Seq. Per Lane	230267	Run	9/1/2024	na	1,671.000	1,793.000	0.000
	MiSeq v3 150 Cycle Cluster Gen. and Seq. Per Run	230267	Run	9/1/2024	na	1,344.000	1,466.000	0.000
	MiSeq v3 600 Cycle Cluster Gen. and Seq. Per Lane	230267	Run	9/1/2024	na	2,103.000	2,225.000	0.000
	mRNA Stranded Seq Library Prep	230267	Sample	9/1/2024	na	150.000	218.930	0.000

BI - Operations (0358)

Biocomplexity Inst. Genomics Sequencing Center

Manager: Kirk Felton								
		Banner	Rate	Effective	Min/Max	_	TES (in Dolla	
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Illumina	Nanopore DNA Library Prep (1 sample/flowcell)	230267	Sample	9/1/2024	na	350.000	476.270	0.000
	Nanopore DNA Library Prep (Multiplexing Samples on 1 flowcell)	230267	Sample	9/1/2024	na	420.000	588.970	0.000
	NextSeq 1000 v3 P1 100 Cycles	230267	Sample	9/1/2024	na	1,180.000	1,332.500	0.000
	NextSeq 1000 v3 P1 300 Cycles	230267	Sample	9/1/2024	na	1,526.000	1,678.500	0.000
	NextSeq 1000 v3 P1 600 Cycles	230267	Sample	9/1/2024	na	2,168.000	2,320.500	0.000
	NextSeq 1000 v3 P2 100 Cycles	230267	Run	9/1/2024	na	1,728.000	1,880.500	0.000
	NextSeq 1000 v3 P2 200 Cycles	230267	Run	9/1/2024	na	2,994.000	3,146.500	0.000
	NextSeq 1000 v3 P2 300 Cycles	230267	Run	9/1/2024	na	3,875.000	4,027.500	0.000
	NextSeq 1000 v3 P2 600 Cycles	230267	Run	9/1/2024	na	4,194.000	4,346.500	0.000
	NextSeq 1000/2000 P1 XLEAP- SBS 300 Cycles	230267	Run	9/1/2024	na	1,331.000	1,483.500	0.000
	NextSeq 1000/2000 P1 XLEAP- SBS 300 Cycles	230267	Run	9/1/2024	na	1,040.000	1,192.500	0.000
	NextSeq 1000/2000 P1 XLEAP- SBS 600 Cycles	230267	Run	9/1/2024	na	1,872.000	2,024.500	0.000
	NextSeq 1000/2000 P2 XLEAP- SBS 100 Cycles	230267	Run	9/1/2024	na	1,427.000	1,579.500	0.000
	NextSeq 1000/2000 P2 XLEAP- SBS 200 Cycles	230267	Run	9/1/2024	na	2,426.000	2,578.500	0.000
	NextSeq 1000/2000 P2 XLEAP- SBS 300 Cycles	230267	Run	9/1/2024	na	3,122.000	3,274.500	0.000
	NextSeq 1000/2000 P2 XLEAP- SBS 600 Cycles	230267	Run	9/1/2024	na	3,372.000	3,524.500	0.000

BI - Operations (0358)

Biocomplexity Inst. Genomics Sequencing Center

Manager: Kirk Felton								-
		Banner	Rate	Effective	Min/Max	RA	ATES (in Dolla	rs)
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Illumina	NextSeq 2000 P3 XLEAP-SBS 100 Cycles	230267	Run	9/1/2024	na	2,716.000	2,868.500	0.000
	NextSeq 2000 P3 XLEAP-SBS 200 Cycles	230267	Run	9/1/2024	na	3,649.000	3,801.500	0.000
	NextSeq 2000 P3 XLEAP-SBS 300 Cycles	230267	Run	9/1/2024	na	4,768.000	4,920.500	0.000
	NextSeq 2000 P4 XLEAP-SBS 100 Cycles	230267	Run	9/1/2024	na	3,099.000	3,251.500	0.000
	NextSeq 2000 P4 XLEAP-SBS 200 Cycles	230267	Run	9/1/2024	na	4,262.000	4,414.500	0.000
	NextSeq 2000 P4 XLEAP-SBS 300 Cycles	230267	Run	9/1/2024	na	5,345.000	5,497.500	0.000
	NextSeq 2000 P4 XLEAP-SBS 50 Cycles	230267	Run	9/1/2024	na	2,163.000	2,315.500	0.000
	Nova Seq S1 v1.5 100 Cycle 100SR or 50PE	230267	Run	9/1/2024	na	5,042.000	5,575.140	0.000
	Nova Seq S1 v1.5 200 Cycle 100 PE	230267	Run	9/1/2024	na	6,184.000	6,756.180	0.000
	Nova Seq S1 v1.5 300 Cycle 150 PE	230267	Run	9/1/2024	na	6,625.000	7,203.280	0.000
	Nova Seq S2 v1.5 100 Cycle 50 PE	230267	Run	9/1/2024	na	9,484.000	10,478.910	0.000
	Nova Seq S2 v1.5 200 Cycle 100 PE	230267	Run	9/1/2024	na	11,457.000	12,504.370	0.000
	Nova Seq S2 v1.5 300 Cycle 150 PE	230267	Run	9/1/2024	na	12,207.000	13,317.810	0.000
	Nova Seq S4 Lane Split	230267	Run	9/1/2024	na	810.000	910.040	0.000
	Nova Seq S4 v1.5 200 Cycle 100 PE	230267	Run	9/1/2024	na	16,143.000	17,482.560	0.000

BI - Operations (0358)

Biocomplexity Inst. Genomics Sequencing Center

Manager: Kirk Felton		_	r Rate Effective		D/	ATES (in Dolla	ra)	
		Banner Fund	Rate Per	Effective Date	Min/Max (in Dollars)			
Cost Accountant: Rob Blackley		Fullu	rei	Date	(III Dollars)	Internal	External	Market
Illumina	Nova Seq S4 v1.5 300 Cycle 150 PE	230267	Run	9/1/2024	na	17,779.000	19,146.620	0.000
	Nova Seq S4 v1.5 35 Cycle	230267	Run	9/1/2024	na	13,236.000	14,894.590	0.000
	Nova Seq SP, S1, S2 Lane Split	230267	Run	9/1/2024	na	499.000	607.580	0.000
	NovaSeq SP v1.5 100 Cycle	230267	Run	9/1/2024	na	3,045.000	3,509.820	0.000
	NovaSeq SP v1.5 200 Cycle	230267	Run	9/1/2024	na	3,584.000	3,950.000	0.000
	NovaSeq SP v1.5 300 Cycle	230267	Run	9/1/2024	na	3,853.000	4,219.000	0.000
	NovaSeq SP v1.5 500 Cycle	230267	Run	9/1/2024	na	5,146.000	5,512.000	0.000
	QPCR of Investigator Libraries	230267	Sample	9/1/2024	na	21.000	31.370	0.000
	Small RNA Profiling Library Prep	230267	Sample	9/1/2024	na	171.000	215.530	0.000
	Specialized Services	230267	Hour	9/1/2024	na	80.000	128.800	0.000
	Total Stranded RNA Library Prep	230267	Sample	9/1/2024	na	195.000	245.020	0.000
Sanger	Agilent RNA/DNA-QC	230267	Sample	9/1/2024	na	11.000	17.010	0.000
	Equipment Use: Agilent RNA/DNA-QC	230267	Sample	9/1/2024	na	4.820	7.760	0.000
	Equipment Use: Quibit	230267	Sample	9/1/2024	na	1.100	1.770	0.000
	Full Reactions	230267	Sample	9/1/2024	na	5.250	7.750	0.000
	Quibit	230267	Sample	9/1/2024	na	4.500	6.760	0.000

Biological Sciences (0040)

Biology/Biocomplexity Inst. Plant Research Facility

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Susan Whitehead

	Banner	Rate	Effective	Min/Max	RA	TES (in Dollar	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Bench Usage	230600	Bench	5/1/2024	na	4.530	7.250	0.000

Biological Systems Engineering (0002)

Biological Engineering Vehicles

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Laura Lehmann

	Banner	Banner Rate Effective		Effective Min/Max RATES (in			
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
50-175S, 2005 Chevy Crewcab 4X4	230058	Mile	8/1/2024	na	0.560	0.000	0.000
55-273S, 2008 Ford F150	230058	Mile	8/1/2024	na	0.810	0.000	0.000
58-873S, 2010 Ford Explorer 4X4	230058	Mile	8/1/2024	na	0.810	0.000	0.000

Biological Systems Engineering (0002)

Easton Vehicle Service Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Zach Easton

	Banner	Rate	Effective	Min/Max	RA	TES (in Dollar	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
69-975S, 2016 Ford F150	230005	Mile	4/1/2024	na	0.370	0.000	0.000

Biological Systems Engineering (0002)

VAHWQP Van

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Erin Ling

	Banner	Rate	Effective	Min/Max	RA	TES (in Dollar	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
87-182S, 2024 Chrysler Pacifica	230380	Mile	6/1/2025	na	1.240	0.000	0.000

Biological Systems Engineering (0002)

Water Quality Lab

Manager: Kelly Peeler							
- ,	Banner	Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Ma

Cost Assourtants Travis Boods		Fund	Per	Date	(in Dollars)	Internal	External	Market
Cost Accountant: Travis Reedy					(moma	_xtoma:	mar not
WQL01A, Total Nitrogen	Assisted	230002	Sample	2/1/2024	na	3.680	5.890	0.000
WQL01U, Total Nitrogen	Unassisted	230002	Sample	2/1/2024	na	2.950	0.000	0.000
WQL02A, Conductivity/TDS	Assisted	230002	Sample	2/1/2024	na	5.200	8.320	0.000
WQL02U, Conductivity/TDS	Unassisted	230002	Sample	2/1/2024	na	0.870	0.000	0.000
WQL13A, Ion Analysis of Water (per Element)	Assisted	230002	Element per Sample	2/1/2024	na	3.020	4.830	0.000
WQL13U, Ion Analysis of Water (per Element)	Unassisted	230002	Element per Sample	2/1/2024	na	2.410	0.000	0.000
WQL14A, Ammonia	Assisted	230002	Sample	2/1/2024	na	4.390	7.020	0.000
WQL14U, Ammonia	Unassisted	230002	Sample	2/1/2024	na	3.500	0.000	0.000
WQL16A, Orthophosphate	Assisted	230002	Sample	2/1/2024	na	3.750	6.000	0.000
WQL16U, Orthophosphate	Unassisted	230002	Sample	2/1/2024	na	2.860	0.000	0.000
WQL17A, pH	Assisted	230002	Sample	2/1/2024	na	5.430	8.690	0.000
WQL17U, pH	Unassisted	230002	Sample	2/1/2024	na	1.100	0.000	0.000
WQL21A, Total Phosphorus	Assisted	230002	Sample	2/1/2024	na	3.620	5.790	0.000
WQL21U, Total Phosphorus	Unassisted	230002	Sample	2/1/2024	na	2.890	0.000	0.000
WQL22A, Total Suspended Solids	Assisted	230002	Sample	2/1/2024	na	3.770	6.030	0.000
WQL22U, Total Suspended Solids	Unassisted	230002	Sample	2/1/2024	na	1.130	0.000	0.000
WQL28A, Bacterial Quantification Total Coloiform and E.coli	Assisted	230002	Sample	2/1/2024	na	11.190	17.900	0.000
WQL28U, Bacterial Quantification Total Coloiform and E.coli	Unassisted	230002	Sample	2/1/2024	na	10.530	0.000	0.000
WQL31A, Nitrate (Seal)	Assisted	230002	Sample	2/1/2024	na	3.810	6.100	0.000
WQL31U, Nitrate (Seal)	Unassisted	230002	Sample	2/1/2024	na	2.930	0.000	0.000

Biological Systems Engineering (0002)

Water Quality Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Kelly Peeler

•		Banner	Rate	Rate Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy		Fund	Per	Date	(in Dollars)	Internal	External	Market
WQL32A, Carbon Isotope	Assisted	230002	Sample	2/1/2024	na	5.760	9.220	0.000
WQL32U, Carbon Isotope	Unassisted	230002	Sample	2/1/2024	na	5.570	0.000	0.000
WQL33A, Elemental Analysis	Assisted	230002	Sample	2/1/2024	na	2.590	4.140	0.000
WQL33U, Elemental Analysis	Unassisted	230002	Sample	2/1/2024	na	2.450	0.000	0.000
WQL34A, Carbon Analysis (organic and inorganic)	Assisted	230002	Sample	2/1/2024	na	4.500	7.200	0.000
WQL34U, Carbon Analysis (organic and inorganic)	Unassisted	230002	Sample	2/1/2024	na	4.390	0.000	0.000
WQL36A, Metals Prep	Assisted	230002	Sample	2/1/2024	na	5.080	8.130	0.000
WQL36U, Metals Prep	Unassisted	230002	Sample	2/1/2024	na	1.900	0.000	0.000

CALS Administration (0340)

CALS - Admin Vehicle

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Steve Kleiber

g	Banner	Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
64-146S, 2023 Nissan Murano	230340	Mile	8/1/2024	na	0.710	0.000	0.000
79-448S 2020 Ford Explorer	230340	Mile	8/1/2024	na	0.710	0.000	0.000
84-102S, 2022 Ford Escape	230340	Mile	8/1/2024	na	0.710	0.000	0.000

Chemistry (0212)

Chemistry - Chromatography

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Ken Knott

	Banner	Rate	Effective	Min/Max	RA	i ES (in Dollai	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Chromatography	230327	Hourly	10/1/2023	na	21.000	33.600	95.000

Chemistry (0042)

Chemistry - NMR Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Kenneth Knott

_		Banner	Rate	Effective	Min/Max	RA	TES (in Dollai	rs)
Cost Accountant: Travis Reedy		Fund	Per	Date	(in Dollars)	Internal	External	Market
NMR Lab	CD Instrument	230107	Hour	10/1/2023	na	8.000	12.800	120.000
	EPR	230107	Hour	10/1/2023	na	4.900	7.800	73.500
	NMR	230107	Hour	10/1/2023	na	9.900	15.800	125.000

Chemistry (0042)

Chemistry - Research Stockroom

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Sharelle Carbaugh

		Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy		Fund	Per	Date	(in Dollars)	Internal	External	Market
Administrative Charge	Administrative Charge	230242	Item	3/18/2024	na	1.790	0.000	0.000
Dry Ice	DRY-ICE Dry Ice	230242	Pound	3/18/2024	na	3.280	0.000	0.000
Liquid Nitrogen	LIQ-NIT Liquid Nitrogen (LN2)	230242	Liter	3/18/2024	na	1.090	0.000	0.000

Chemistry (0042)

Chemistry - X-Ray Lab

Manager:	Carla Slebodnick	
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		Banner	Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Travis Reedy		Fund	Per	Date	(in Dollars)	Internal	External	Market
X-Ray Lab	Powder Diffraction	230276	Dataset	4/1/2025	na	51.500	82.900	100.000
	Single Crystal Diffraction	230276	Dataset	4/1/2025	na	50.000	80.500	1,000.000

Chemistry (0042)

Surface Analysis Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Nick Popczun

	Banner	Rate	Effective	Min/Max	RA	TES (in Dollai	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
PHI VersaProbe III	230296	Hour	5/1/2025	na	25.000	40.000	95.000

Civil and Environmental Engineering (0103)

ICPMS Metals Analysis Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Joe Belcher

		Banner	Rate	Rate Effective Per Date		RATES (in Dollars)			
Cost Accountant: Rob Blackley		Fund	Per			Internal	External	Market	
Metals Analysis	Assisted	230007	Sample	5/1/2024	na	8.000	12.800	0.000	
	Technician	230007	Hour	5/1/2024	na	64.000	102.400	0.000	
Metals Analysis Kit	2 Tests	230007	ea	5/1/2024	na	4.000	6.400	0.000	
	3 Tests	230007	ea	5/1/2024	na	5.000	8.000	0.000	
	4 Tests	230007	ea	5/1/2024	na	5.000	8.000	0.000	
Pipe	Pipe	230007	ea	5/1/2024	na	75.000	120.000	125.000	
	Pipe w/testing	230007	ea	5/1/2024	na	170.000	272.000	275.000	
Solder Coupon	Copper coupling with solder	230007	ea	5/1/2024	na	11.000	17.600	20.000	
	Copper coupling with solder w/ testing	230007	ea	5/1/2024	na	12.000	19.200	25.000	

College of Agriculture and Life Sciences (0340)

Latham Growth Chambers

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Christopher Coceano

•		Banner	Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Enhanced Growth Chambers	Chambers	230309	Per Day	9/1/2024	na	15.000	24.150	0.000
Standard Growth Chambers	Chambers	230309	Per Day	9/1/2024	na	8.000	12.880	0.000

College of Veterinary Medicine (0033)

Parasitology Lab Service Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Roger Ramirez-Barrios

	Banner	Rate	Effective	Min/Max	RA	TES (in Dollar	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Parasitology	230061	Per Test	5/1/2024	na	7.130	11.410	0.000

Conservation Management Institute (0369)

Conservation Management Institute

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Scott Klopfer

- Contraction of the contraction	Banner	Rate	Effective	Min/Max	RATES (in Dollars)			
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market	
49-017S, 2004 Chevy Silverado	230252	Mile	7/1/2024	na	1.040	0.000	0.000	
55-226S, 2007 Chevy Colorado	230252	Mile	7/1/2024	na	0.650	0.000	0.000	
66-916S, 2014 Ford Pickup Crew 4x4	230252	Mile	7/1/2024	na	0.180	0.000	0.000	
75403S, 2023 Dodge Ram	230252	Mile	7/1/2024	na	0.530	0.000	0.000	
84104S, 2007 Chevy Tahoe	230252	Mile	7/1/2024	na	0.620	0.000	0.000	

Coop Extension Field Serv Support (0210)

Extension Distribution Center Printing

Manager: Melanie Rader								
		Banner	r Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	st Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Poster Printing	24" Photo Paper	230032	Running Foot	5/1/2024	na	4.480	7.170	0.000
	24" Plain Paper	230032	Running Foot	5/1/2024	na	3.340	5.340	0.000
	36" Photo Paper	230032	Running Foot	5/1/2024	na	4.890	7.820	0.000
	36" Plain Paper	230032	Running Foot	5/1/2024	na	3.290	5.260	0.000
	42" Plain Paper	230032	Running Foot	5/1/2024	na	3.650	5.840	0.000

Crop & Soil Environmental Science (0003)

Crop & Soil Vehicles-230028

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Caleb Bishop

•	Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
65575S, 2014 Ford F350 Crew 4X4	230028	Mile	10/1/2023	na	0.490	0.000	0.000
79409S, 2020 Ford F550	230028	Mile	10/1/2023	na	1.060	0.000	0.000

Crop & Soil Environmental Science (0003)

Crop & Soil Vehicles-230097

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: John Hoben

	Banner		Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
84-144S, Ford F150	230097	Mile	11/1/2024	na	0.410	0.000	0.000

Crop & Soil Environmental Science (0003)

Crop & Soil Vehicles-230126

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Sara Klopf

	Banner Rate Effe		Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
2024 Ford Maverick Hybrid	230126	Mile	6/1/2025	na	0.190	0.000	0.000

Crop & Soil Environmental Science (0003)

Crop & Soil Vehicles-230153

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: John Hoben

	Banner	Rate Effective	Min/Max	RATES (in Dollars)			
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
57-578S, Ford F250	230153	Mile	5/1/2024	na	0.280	0.000	0.000

Crop & Soil Environmental Science (0003)

Crop & Soil Vehicles-230206

Manager:	Mike Brosius
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	Banner		Effective	e Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
55-267S, 2008 Ford F250	230206	Mile	2/1/2025	na	0.720	0.000	0.000

Crop & Soil Environmental Science (0003)

Crop & Soil Vehicles-230275

Manager:	Mike Brosius	
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-	Banner Rate Effect		Effective	ctive Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
71-511S, 2017 Ford F250	230275	Mile	4/1/2025	na	0.730	0.000	0.000

Crop & Soil Environmental Science (0003)

Environmental Organic Chemical Analysis

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Kang Xia

•	Banner Rate		ate Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
GC/MS/MS	230120	per sample	10/1/2024	na	12.010	19.310	0.000
HPLC	230120	per sample	10/1/2024	na	10.950	17.650	0.000
LC/MS/MS	230120	per sample	10/1/2024	na	37.220	59.920	0.000

Crop & Soil Environmental Science (0003)

QuickChem 8000 Automated Ion Analyzer

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Mike Brosius

	Banner Rate Effe		Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Automated Ion Analyzer	230183	Each	5/1/2025	na	1.800	0.000	0.000

Crop & Soil Environmental Science (0003)

Soil ICP Lab

Manager: Steve Heckendorn	Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Soil	230004	Element	4/1/2024	na	0.210	0.000	0.000
Solution	230004	Element	4/1/2024	na	2.910	0.000	0.000

Crop & Soil Environmental Science (0003)

VarioMax CNS

Manager:	Rhiannon	Nabours
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	Banner Rate Effect		Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Sample Analysis	230273	Sample	8/1/2024	na	6.800	10.950	0.000

Dean - Engineering (0345)

CPES Electrical Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: David Gilham

	Banner Rate Effective Min/Max			RATES (in Dollars)			
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Research Lab Use	230300	Hour	12/1/2024	na	12.000	19.000	0.000

Department of Dairy Science (0315)

Dairy Feeding Trials

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Lisa Bishop

	Banner	Rate	Effective	tive Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Dairy	230305	Gate Days	7/1/2024	na	1.100	0.000	0.000

Eastern Shore AREC (0025)

ESAREC Tractor Service Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Andrew Fletcher

	Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
John Deere 6130M	230378	Per Hour	3/1/2024	na	37.740	0.000	0.000
John Deere 6155 R	230378	Per Hour	3/1/2024	na	44.990	0.000	0.000
Zurn 160 Plot Combine	230378	Per Hour	3/1/2024	na	280.050	0.000	0.000

Eastern Virginia AREC (0222)

Eastern VA AREC Service Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Joseph Oakes

	Banner	Rate	Effective	Min/Max	RA	TES (in Dollai	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
Zurn 160 Combine	230420	Per Hour	3/1/2024	na	153.970	0.000	0.000

Electrical and Computer Engineering (0104)

Virginia Power Analytics and Cyber Security Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Ali Mehrizi-Sani

	Banner	Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Machine Time	230447	Hour	9/1/2023	na	34.000	195.000	0.000
Setup/Analysis	230447	Hour	9/1/2023	na	120.000	195.000	0.000

Electrical and ComputerEngineering (0104)

Micron Clean Room

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Wei Zhou

	Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
MCR04, PTL Mask Aligner & Photolith Bench	230536	Hour	11/1/2024	na	50.000	81.000	0.000
MCR05, TFD Lesker E-Beam Evaporation	230536	Hour	11/1/2024	na	40.000	64.000	0.000
MCR06, JOEL E-Beam Lithography Tool	230536	Hour	11/1/2024	na	100.000	161.000	0.000
MCR07, TFD Plasma-Enhanced Chemical Vapor Deposition	230536	Hour	11/1/2024	na	22.000	35.000	0.000
MCR08, TFD Atomic Layer Deposition	230536	Hour	11/1/2024	na	25.000	40.000	0.000
MCR09, PESC Deep Reactive Ion Etching	230536	Hour	11/1/2024	na	139.000	224.000	0.000
MCR10, PESC High-Density Reactive Ion Etching	230536	Hour	11/1/2024	na	34.000	55.000	0.000
MCR11, PESC Low-Density Reactive Ion Etching	230536	Hour	11/1/2024	na	60.000	97.000	0.000
MCR12, TP Silicon Oxidation & Diffusion	230536	Hour	11/1/2024	na	75.000	121.000	0.000
MCR13, TP Rapid Thermal Annealing	230536	Hour	11/1/2024	na	95.000	153.000	0.000
MCR14, TP Metal Contact Annealing	230536	Hour	11/1/2024	na	50.000	81.000	0.000
MCR15, MIDP Wafer Bonding	230536	Hour	11/1/2024	na	64.000	103.000	0.000
MCR16, MIDP Wafer Dicing & Device Singulation	230536	Hour	11/1/2024	na	40.000	64.000	0.000
MCR17, Woollam Spectroscopic Ellipsometer	230536	Hour	11/1/2024	na	20.000	32.000	0.000
MCR18, Crosslight Softward Pkg	230536	Hour	11/1/2024	na	20.000	32.000	0.000
MCR19, Bruker Atomic Force Microscope	230536	Hour	11/1/2024	na	25.000	40.000	0.000

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Electrical and ComputerEngineering (0104)

Micron Clean Room

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Wei Zhou

Trailage.	Banner	Rate	Rate Effective Per Date	Min/Max (in Dollars)	RATES (in Dollars)			
Cost Accountant: Rob Blackley	Fund	Per			Internal	External	Market	
MCR22, METROL Semiconductor Device Testing	230536	Hour	11/1/2024	na	26.000	42.000	0.000	
MCR23, TFD KJL Reactor	230536	Hour	11/1/2024	na	75.000	121.000	0.000	
MCR24, TFD KJL DC/RF Sputter	230536	Hour	11/1/2024	na	0.000	0.000	0.000	
MCR25, KS Wire Bonder	230536	Hour	11/1/2024	na	0.000	0.000	0.000	
MCR27, Thermal Vacuum	230536	Hour	11/1/2024	na	15.000	24.000	0.000	
MCR617, Lab Access, W617	230536	Hour	11/1/2024	na	3.000	5.000	0.000	
MCR633, Lab Access, W633	230536	Hour	11/1/2024	na	16.000	26.000	0.000	
MCR636, Lab Access, W636	230536	Hour	11/1/2024	na	0.000	0.000	0.000	
MCRFM, Technician #1	230536	Hour	11/1/2024	na	42.000	68.000	0.000	
MCRFM, Technician #2	230536	Hour	11/1/2024	na	45.000	72.000	0.000	
MCRFM, Technician #3	230536	Hour	11/1/2024	na	15.000	24.000	0.000	
MCRLD, Lab Director	230536	Hour	11/1/2024	na	74.000	119.000	0.000	
MCRLM, Facility Manager	230536	Hour	11/1/2024	na	64.000	103.000	0.000	

Entomology (0007)

Entomology Vehicles

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Scott Salom

	Banner Rate	Effective	Min/Max	RATES (in Dollars)			
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
50-112S, 2005 Ford F150	230254	Mile	11/1/2023	na	0.570	0.000	0.000
65-551S, 2013 Ford F150	230254	Mile	11/1/2023	na	0.220	0.000	0.000
69-987S 2016 Ford F150	230254	Mile	11/1/2023	na	0.420	0.000	0.000
79-433S, 2020 Ford F150	230254	Mile	11/1/2023	na	0.410	0.000	0.000

Entomology (0007)

Entomology Vehicles Eastwood

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Gill Eastwood

	Banner	Rate	Effective	Min/Max	RA	TES (in Dollar	rs)	
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market	
81730S, Ford Maverick	230313	Mile	2/1/2024	na	0.220	0.000	0.000	

Entomology (0007)

Entomology Vehicles Entrekin

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Sally Entrekin

	Banner	Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market
79412S, Ford F150	230410	Mi	11/1/2024	na	0.660	0.000	0.000

Fish and Wildlife Conservation (0009)

Fisheries & Wildlife Science Boat

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Jim Fraser

		Banner	Rate	Effective	Min/Max	RA	TES (in Dollar	s)
Cost Accountant: Travis Reedy		Fund	Per	Date	(in Dollars)	Internal	External	Market
Boat Usage	Boat-Alcyon	230390	Day	8/1/2024	na	3.100	0.000	0.000

Fish and Wildlife Conservation (0009)

Fisheries & Wildlife Science Vehicle

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Joel Snodgrass **RATES (in Dollars)** Banner Rate **Effective** Min/Max Fund Per Date (in Dollars) Internal External Market **Cost Accountant: Travis Reedy** 230060 4/1/2025 Mile 47-292S, 2012 Chevy Silverado na 0.510 0.000 0.000 230060 Mile 4/1/2025 47-294S, 2012 Chevy Silverado 0.510 0.000 na 0.000 230060 Mile 4/1/2025 47-295S, 2012 Chevy Silverado 0.510 0.000 0.000 na 230060 4/1/2025 Mile 52-482S, 2002 Toyota pickup na 0.510 0.000 0.000 230060 4/1/2025 Mile 60-232S, 2011 Ford Super Duty 0.510 0.000 0.000 na 230060 Mile 4/1/2025 0.000 0.000 60-236S, 2011 Ford Super Duty na 0.510 60-237S, 2011 Ford Super Duty 230060 Mile 4/1/2025 0.510 0.000 0.000 na 230060 Mile 4/1/2025 66-921S, 2014 Ford F150 CC 0.510 0.000 0.000 na 230060 Mile 4/1/2025 66-998S, 2014 Ford F150 CC 0.510 0.000 0.000 na 230060 Mile 4/1/2025 68-284S, 2015 Ford F150 0.510 0.000 0.000 na 230060 Mile 4/1/2025 69-968S, 2016 Nissan Front na 0.510 0.000 0.000 230060 Mile 4/1/2025 69-974S, 2016 Ford F150 0.510 0.000 0.000 na 71-559S, Ford F150 CC 230060 Mile 4/1/2025 0.510 0.000 0.000 na 230060 Mile 4/1/2025 74-662S, Ford F150 CC na 0.510 0.000 0.000 230060 Mile 4/1/2025 76-273S, 2019 Ford F150 na 0.510 0.000 0.000 230060 Mile 4/1/2025 79-442S, 2020 Ford F150 na 0.510 0.000 0.000 230060 Mile 4/1/2025 80-237S, 2021 Ford F-150 0.510 0.000 0.000 na 230060 Mile 4/1/2025 83-471S, 2009 Ford F350 0.510 0.000 0.000 na

230060

Mile

4/1/2025

na

83-495S, 2022 Ram 1500

0.000

0.510

0.000

FLSI - Mass Spectrometry Incubator (0358)

Mass Spectrometry Incubator

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Kirk Felton

		Banner	Rate	Effective	Min/Max	RA	TES (in Dolla	rs)
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Metabolomics and Small Molecules	LC-QQQ	230588	Hour	7/1/2025	na	90.000	145.000	0.000
	LC-TOF	230588	Hour	7/1/2025	na	95.000	153.000	0.000
	Project Set Up	230588	Hour	7/1/2025	na	80.000	129.000	0.000
Proteins and Polymers	MALDI-TOF/TOF Sample Characterization (non-protein)	230588	Hour	7/1/2025	na	78.000	126.000	0.000
	Protein Identification by MALDI- TOF/TOF	230588	Sample	7/1/2025	na	78.000	126.000	0.000
Proteomics	Custom Proteomics	230588	Sample	7/1/2025	na	685.000	1,103.000	0.000
	Protein Identification	230588	Sample	7/1/2025	na	325.000	523.000	0.000
	Training/ Document Prep/ Extra Data Analysis	230588	Hour	7/1/2025	na	70.000	113.000	0.000

FLSI Operations (0316)

FLSI Advanced Imaging & Microscopy

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Emery Ng

	Banner	Banner Rate E		Min/Max	RATES (in Dollars)			
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market	
Confocal Services – Nikon Off-Peak	230320	Per Hour	5/1/2025	na	26.800	43.150	0.000	
Confocal Services – Nikon Standard	230320	Per Hour	5/1/2025	na	40.000	64.400	0.000	
Confocal Services – Nikon Time-Lapse	230320	Per Hour	5/1/2025	na	20.000	32.200	0.000	
Confocal Services – Zeiss Off-Peak	230320	Per Hour	5/1/2025	na	25.500	41.060	0.000	
Confocal Services – Zeiss Standard	230320	Per Hour	5/1/2025	na	38.000	61.180	0.000	
Confocal Services – Zeiss Time-Lapse	230320	Per Hour	5/1/2025	na	19.000	30.590	0.000	
Instrument Training / Assistance	230320	Per Hour	5/1/2025	na	50.000	80.500	0.000	

FLSI Operations (0361)

FLSI Flow Cytometry Lab

Manager: Melissa Makris		Banner	Rate	Effective	Min/Max	RA ⁻	TES (in Dolla	rs)
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Cytometers	Analysis	230429	Hour	3/1/2025	na	60.000	97.000	0.000
	Instrument Time	230429	Hour	3/1/2025	na	108.000	174.000	0.000

For Resources & Environ Consrv (0008)

Forestry Vehicles

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Tal Roberts

Tur Koborto	Banner	Rate	Effective	Min/Max	RATES (in Dollars)			
Cost Accountant: Travis Reedy	Fund	Per	Date	(in Dollars)	Internal	External	Market	
23-786S, 1998 GMC Sierra	230059	Mile	12/1/2024	na	0.380	0.000	0.000	
48-981S, 2004 Chevy Silverado	230059	Mile	12/1/2024	na	0.380	0.000	0.000	
58-897S, 2010 Toyota Tacoma	230059	Mile	12/1/2024	na	0.380	0.000	0.000	
60-163S, 2010 Ford Explorer	230059	Mile	12/1/2024	na	0.380	0.000	0.000	
61-748S, 2012 Chevy Colorado	230059	Mile	12/1/2024	na	0.380	0.000	0.000	
65-558S, 2013 GMC F-350	230059	Mile	12/1/2024	na	0.380	0.000	0.000	
68-291S, 2015 Ford F-150	230059	Mile	12/1/2024	na	0.380	0.000	0.000	
76-285S, 2019 Ford F-150	230059	Mile	12/1/2024	na	0.380	0.000	0.000	
86-457S, 2024 Ford F-150	230059	Mile	12/1/2024	na	0.380	0.000	0.000	

Forest Resources and Environmental Conservation (0324)

FREC Drone

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Daniel Cross

-		Banner	Banner Rate		Min/Max	RATES (in Dollars)		
Cost Accountant: Travis Reedy		Fund	Per	Date	(in Dollars)	Internal	External	Market
Drone	eBee Drone	230403	Per Minute	6/1/2024	na	3.850	0.000	0.000
	Headwall Sensor	230403	Per Minute	6/1/2024	na	5.320	0.000	0.000
	SkyFish Drone	230403	Per Minute	6/1/2024	na	4.150	0.000	0.000

Fralin Biomedical Research Institue (0183)

FBRA Cellular and Molecular Imaging Core

Manager: Amy Huffman								
,		Banner	Rate Per	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley		Fund		Date	(in Dollars)	Internal	External	Market
Cellular and Molecular Imaging	Apreo Serial BlockFace EM	230433	Per Hour	8/1/2023	na	40.000	80.000	0.000
	Apreo Serial BlockFace EM - Exted	230433	Per Hour	8/1/2023	na	30.000	60.000	0.000
	FEI TecnaiSpirit Cryo EM	230433	Per Hou	8/1/2023	na	40.000	80.000	0.000
	Nikon Spinning Disk Confocal	230433	Per Hour	8/1/2023	na	40.000	80.000	0.000
	Stellaris 8 Microscope	230433	Per Hour	8/1/2023	na	40.000	80.000	0.000
	Zeiss 700	230433	Per Hour	8/1/2023	na	40.000	80.000	0.000
	Zeiss 710	230433	Per Hour	8/1/2023	na	40.000	80.000	0.000
	Zeiss Coherent 2-Photon	230433	Per Hour	8/1/2023	na	40.000	80.000	0.000

Fralin Biomedical Research Institute (0183)

FBRA Small Animal Imaging Core

-		Banner	Banner Rate Effe		Min/Max	RATES (in Dollars)			
Cost Accountant: Rob Black	ley	Fund	Per	Date	(in Dollars)	Internal	External	Market	
Small Animal Imaging	FUS (MRI Add On)	230994	Per Hour	6/1/2025	na	100.000	161.000	200.000	
	Micro PET/CT	230994	Per Hour	6/1/2025	na	250.000	402.500	500.000	
	MRI/PET	230994	Per Hour	6/1/2025	na	250.000	402.500	500.000	
	MRI/PET Extended Run	230994	Per Hour	6/1/2025	na	150.000	241.500	300.000	
	Tracer/Contrast	230994	Per Dose	6/1/2025	na	154.000	248.000	248.000	

Fralin Life Sciences Institute (0300)

GlycoMIP

Manager: Linda Caudill		Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Binding Interaction Analysis: Microscale thermophoresis	Proprietary/International User Fee	230147	Hour	10/1/2024	na	60.000	96.600	0.000
Binding Interaction Analysis: Microscale thermophoresis Consumables	Non-Proprietary User Fee	230147	Experiment	10/1/2024	na	2.770	4.460	0.000
	Proprietary/International User Fee	230147	Experiment	10/1/2024	na	2.770	4.460	0.000
Binding Interaction Analysis: Surface Plasmon Resonance (multiple analyses)	Proprietary/International User Fee	230147	Hour	10/1/2024	na	289.420	465.970	0.000
Binding Interaction Analysis: Surface Plasmon Resonance (multiple analyses) Consumables	Non-Proprietary User Fee	230147	8-Sample Cartridge	10/1/2024	na	97.800	157.460	0.000
	Proprietary/International User Fee	230147	8-Sample Cartridge	10/1/2024	na	97.800	157.460	0.000
Binding Interaction Analysis: Surface Plasmon Resonance (single analysis)	Proprietary/International User Fee	230147	Hour	10/1/2024	na	51.410	109.660	0.000
Binding Interaction Analysis: Surface Plasmon Resonance (single analysis) Consumables	Non-Proprietary User Fee	230147	Experiment	10/1/2024	na	16.000	25.760	0.000
	Proprietary/International User Fee	230147	Experiment	10/1/2024	na	16.000	25.760	0.000
Carbohydrate Building Block Synthesis (conventional)	Proprietary/International User Fee	230147	Hour	10/1/2024	na	2.080	3.350	0.000
Carbohydrate Building Block Synthesis (conventional) Consumables	Non-Proprietary User Fee	230147	Reaction	10/1/2024	na	6.090	9.800	0.000
	Proprietary/International User Fee	230147	Reaction	10/1/2024	na	6.090	9.800	0.000
Carbohydrate Building Block Synthesis (flow chemistry)	Proprietary/International User Fee	230147	Hour	10/1/2024	na	20.630	34.920	0.000
Carbohydrate Building Block Synthesis (flow chemistry) Consumables	Non-Proprietary User Fee	230147	Reaction	10/1/2024	na	1.970	3.170	0.000

Fralin Life Sciences Institute (0300)

GlycoMIP

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Linda Caudill **RATES (in Dollars)** Banner Rate **Effective** Min/Max Fund Per Date (in Dollars) Internal External Market **Cost Accountant: Rob Blackley** 10/1/2024 Carbohydrate Building Block Synthesis Proprietary/International User Fee 230147 Reaction na 1.970 3.170 0.000 (flow chemistry) Consumables 230147 10/1/2024 Characterization Lab Support Proprietary/International User Fee Hour na 21.000 128,400 0.000 230147 10/1/2024 Characterization Lab Support Proprietary/International User Fee Project 0.000 0.000 0.000 na Consumables - Internal: Pass Through - External: Pass Through + 61% 230147 Project 10/1/2024 Characterization Lab Support Non-Proprietary User Fee na 0.000 0.000 0.000 Consumables - Pass Through Internal + 61% External 230147 10/1/2024 Hour Extra Scientist Time Non-Proprietary User Fee na 37.090 59.710 0.000 Proprietary/International User Fee 230147 Hour 10/1/2024 37.090 59.710 0.000 na Glycomaterial purification - Normal Proprietary/International User Fee 230147 Hour 10/1/2024 14.320 128.270 0.000 na phase HPLC 230147 Sample 10/1/2024 Glycomaterial purification - Normal Non-Proprietary User Fee 23.560 37.930 0.000 na phase HPLC Consumables Proprietary/International User Fee 230147 Sample 10/1/2024 23.560 37.930 0.000 na Glycomaterials purification - Flash 230147 Hour 10/1/2024 39.170 70.780 0.000 Proprietary/International User Fee na Chromatography 230147 Sample 10/1/2024 Glycomaterials purification - Flash Non-Proprietary User Fee na 18.290 29.450 0.000 Chromatography Consumables 230147 Sample 10/1/2024 Proprietary/International User Fee 18.290 29.450 0.000 na 230147 10/1/2024 Hour Glycomaterials purification - Reverse Proprietary/International User Fee 14.320 125.290 0.000 na phase HPLC 230147 10/1/2024 Glycomaterials purification - Reverse Non-Proprietary User Fee Sample na 101.830 163.950 0.000 phase HPLC Consumables 230147 Sample 10/1/2024 Proprietary/International User Fee na 101.830 163.950 0.000

Fralin Life Sciences Institute (0300)

GlycoMIP

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Linda Caudill **RATES (in Dollars)** Banner Rate **Effective** Min/Max Fund Per Date (in Dollars) Internal External Market **Cost Accountant: Rob Blackley** 230147 10/1/2024 Glycomaterials structural analysis: Proprietary/International User Fee Hour na 9.500 23.800 0.000 Carbohydrate composition by HPAEC-Glycomaterials structural analysis: 230147 Sample 10/1/2024 172,770 0.000 Non-Proprietary User Fee na 107.310 Carbohydrate composition by HPAEC-**PAD Consumables** 10/1/2024 230147 Proprietary/International User Fee Sample 107.310 172,770 na 0.000 230147 Hour 10/1/2024 Glycomaterials structural analysis: Proprietary/International User Fee 4.310 32.600 0.000 na Infrared spectroscopy 230147 10/1/2024 Sample Glycomaterials structural analysis: Non-Proprietary User Fee na 2.150 3.460 0.000 Infrared spectroscopy (liquid phase) Consumables 230147 Sample 10/1/2024 Proprietary/International User Fee 2.150 3.460 0.000 na Sample 230147 10/1/2024 Glycomaterials structural analysis: Non-Proprietary User Fee 0.580 0.930 0.000 na Infrared spectroscopy (solid phase) Consumables 230147 Sample 10/1/2024 0.930 Proprietary/International User Fee 0.580 0.000 na Glycomaterials structural analysis: Proprietary/International User Fee 230147 Hour 10/1/2024 14.700 250.000 0.000 na MALDI-based mass spectroscopy 230147 10/1/2024 Glycomaterials structural analysis: Non-Proprietary User Fee Run 2.560 4.120 0.000 na MALDI-based mass spectroscopy Consumables 230147 Run 10/1/2024 Proprietary/International User Fee 2.560 4.120 0.000 na Glycomaterials structural analysis: Non-Proprietary User Fee 230147 Hour 10/1/2024 2.740 4.410 0.000 na MALDI-based mass spectroscopy imaging 230147 Hour 10/1/2024 Glycomaterials structural analysis: Proprietary/International User Fee 17.440 75.000 0.000 na MALDI-based mass spectroscopy imaging (MALDI 2)

Fralin Life Sciences Institute (0300)

GlycoMIP

Manager: Linda Caudill		Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Glycomaterials structural analysis: MALDI-based mass spectroscopy imaging (MALDI HTX Sprayer)	Proprietary/International User Fee	230147	Hour	10/1/2024	na	12.240	73.110	0.000
Glycomaterials structural analysis: Molecular weight determination (aqueous)	Proprietary/International User Fee	230147	Hour	10/1/2024	na	32.860	206.430	0.000
Glycomaterials structural analysis: Molecular weight determination (aqueous) Consumables	Non-Proprietary User Fee	230147	Sample	10/1/2024	na	3.070	4.940	0.000
	Proprietary/International User Fee	230147	Sample	10/1/2024	na	3.070	4.940	0.000
Glycomaterials structural analysis: Molecular weight determination (organic)	Proprietary/International User Fee	230147	Hour	10/1/2024	na	32.860	274.300	0.000
Glycomaterials structural analysis: Molecular weight determination (organic) Consumables	Non-Proprietary User Fee	230147	Sample	10/1/2024	na	4.780	7.700	0.000
	Proprietary/International User Fee	230147	Sample	10/1/2024	na	4.780	7.700	0.000
Glycomaterials structural analysis: Proteomics analysis	Proprietary/International User Fee	230147	Hour	10/1/2024	na	18.410	150.000	0.000
Glycomaterials structural analysis: Proteomics analysis Consumables	Non-Proprietary User Fee	230147	Sample	10/1/2024	na	14.980	24.120	0.000
	Proprietary/International User Fee	230147	Sample	10/1/2024	na	14.980	24.120	0.000
Glycomaterials structural analysis: UPLC/ESI-based mass spectroscopy	Proprietary/International User Fee	230147	Hour	10/1/2024	na	18.410	150.000	0.000
Glycomaterials structural analysis: UPLC/ESI-based mass spectroscopy Consumables	Non-Proprietary User Fee	230147	Run	10/1/2024	na	2.560	4.120	0.000
	Proprietary/International User Fee	230147	Run	10/1/2024	na	2.560	4.120	0.000

Fralin Life Sciences Institute (0300)

GlycoMIP

Manager: Linda Caudill								
		Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
Glycomaterials structural analysis: Vibrational circular dichroism spectroscopy	Proprietary/International User Fee	230147	Hour	10/1/2024	na	4.310	32.600	0.000
Glycomaterials structural analysis: Vibrational circular dichroism spectroscopy (liquid phase) Consumables	Non-Proprietary User Fee	230147	Sample	10/1/2024	na	2.150	3.460	0.000
	Proprietary/International User Fee	230147	Sample	10/1/2024	na	2.150	3.460	0.000
Glycomaterials structural analysis: Vibrational circular dichroism spectroscopy (solid phase) Consumables	Non-Proprietary User Fee	230147	Sample	10/1/2024	na	0.580	0.930	0.000
	Proprietary/International User Fee	230147	Sample	10/1/2024	na	0.580	0.930	0.000
Oligosaccharide Synthesis – Glyconee	r Proprietary/International User Fee	230147	Hour	10/1/2024	na	11.350	18.270	0.000
Oligosaccharide Synthesis – Vapourte	c Proprietary/International User Fee	230147	Hour	10/1/2024	na	11.350	32.380	0.000
Oligosaccharide Synthesis Vapourtec add-on	Proprietary/International User Fee	230147	Hour	10/1/2024	na	0.000	80.100	0.000
Oligosaccharide Synthesis: Glyconeer Consumables	Non-Proprietary User Fee	230147	Cycle	10/1/2024	na	67.560	108.770	0.000
	Proprietary/International User Fee	230147	Cycle	10/1/2024	na	67.560	108.770	0.000
Oligosaccharide Synthesis: Vapourtec Consumables	Non-Proprietary User Fee	230147	Hour	10/1/2024	na	11.020	17.740	0.000
	Proprietary/International User Fee	230147	Hour	10/1/2024	na	11.020	17.740	0.000
Polysaccharide modification	Proprietary/International User Fee	230147	Hour	10/1/2024	na	2.080	3.350	0.000
Polysaccharide modification Consumables	Non-Proprietary User Fee	230147	Reaction	10/1/2024	na	6.090	9.800	0.000
	Proprietary/International User Fee	230147	Reaction	10/1/2024	na	6.090	9.800	0.000
Rheological Analysis: Rheometry	Non-Proprietary User Fee	230147	Hour	10/1/2024	na	0.560	0.900	0.000

Fralin Life Sciences Institute (0300)

GlycoMIP

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Linda Caudill

Fidinger Emad Cadam		Banner	Rate	Effective	Min/Max (in Dollars)	RATES (in Dollars)		
Cost Accountant: Rob Blackley		Fund	Per	Date		Internal	External	Market
Rheological Analysis: Rheometry	Proprietary/International User Fee	230147	Hour	10/1/2024	na	21.190	34.120	0.000
Rheological Analysis: Viscometry	Non-Proprietary User Fee	230147	Hour	10/1/2024	na	0.560	0.900	0.000
	Proprietary/International User Fee	230147	Hour	10/1/2024	na	8.950	15.250	0.000
Synthesis Lab Support	Proprietary/International User Fee	230147	Hour	10/1/2024	na	20.630	34.420	0.000
Synthesis Lab Support Consumables - Internal: Pass Through - External: Pass Through + 61%	Proprietary/International User Fee	230147	Project	10/1/2024	na	0.000	0.000	0.000
Synthesis Lab Support Consumables - Pass Through Internal + 61% External	Non-Proprietary User Fee	230147	Project	10/1/2024	na	0.000	0.000	0.000
Ultra-High Frequency Sonochemistry	Non-Proprietary User Fee	230147	Hour	10/1/2024	na	0.230	0.370	0.000
	Proprietary/International User Fee	230147	Hour	10/1/2024	na	12.700	23.470	0.000

Geosciences (0044)

Electron Microprobe Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Lowell Moore

	Banner	Rate	Effective	Min/Max	RA	rs)	
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Daily Long-Term Use	230422	Per Day	11/1/2024	na	532.230	856.890	1,800.000
Hourly Short-Term Use	230422	Per Hour	11/1/2024	na	44.350	71.400	150.000

Geosciences (0044)

Geosciences XRF

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

XRF Sample Preparation

Manager: Lowell Moore		Banner	Rate	Effective	Min/Max	RATES (in Dollars)		rs)
Cost Accountant: Rob Blackley		Fund	Per	Date	(in Dollars)	Internal	External	Market
XRF	XRF Assistance	230473	Sample	9/1/2024	na	8.000	12.880	13.680
	XRF Instrument	230473	Sample	9/1/2024	na	14.500	23.350	23.550

Sample

9/1/2024

na

1.500

2.420

7.020

230473

Geosciences (0044)

VT Stable Isotope Laboratory

Manager: Benjamin Gill								
	Banner	Rate Per	Effective	Min/Max	RATES (in Dollars)			
Cost Accountant: Rob Blackley	Fund		Date	(in Dollars)	Internal	External	Market	
Process 1 Measurement of the carbon and oxygen isotope ratios of carbonate minerals or dissolved inorganic carbon	230117	sample	11/5/2024	na	4.900	7.900	0.000	
Process 2 Measurement of the abundance of organic carbon and carbon isotope ratio of organic carbon in solid sample material	230117	sample	11/5/2024	na	4.300	6.900	0.000	
Process 3 Measurement of the abundance of nitrogen and nitrogen isotope ratio in solid sample material	230117	sample	11/5/2024	na	5.200	8.400	0.000	
Process 4 Measurment of abundance of carbon and nitrogen and carbon and nitrogen isotope ratios in solid sample material	230117	sample	11/5/2024	na	5.700	9.200	0.000	
Process 5 Measurement of the sulfur isotope ratio of solid sample material	230117	sample	11/5/2024	na	17.300	27.900	0.000	
Process 6 Iron Speciation Analysis	230117	sample	11/5/2024	na	11.900	19.200	0.000	
Process 7 Measure of the abundance of carbon and nitrogen in solid sample material	230117	sample	11/5/2024	na	2.700	4.300	0.000	
Process 8 Measurement of the abundance carbon and sulfur in solid materials	230117	sample	11/5/2024	na	3.000	4.800	0.000	

Horticulture (0011)

Keck Greenhouse

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Jeff Burr

	Banne	r Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Greenhouse	230357	Square Foot	11/1/2024	na	0.050	0.080	0.000

Horticulture (0011)

SPES Greenhouse

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Jeff Burr

	Banne	r Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Greenhouse	230351	Square Foot	2/1/2024	na	0.009	0.014	0.000

Human Nutrition, Foods & Exercise (0131)

Metabolism Core

Manager: Robert Grange	Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
BCA Assay	230348	Sample	8/1/2023	na	24.000	38.400	0.000
BHAD Activity	230348	Sample	8/1/2023	na	5.000	8.000	0.000
Blood Draw-Sac	230348	Ea	8/1/2023	na	2.000	3.200	0.000
Cell Culture Bioenergetics (XFe24)	230348	EA	8/1/2023	na	143.000	228.800	0.000
Cell Culture Bioenergetics (XFe96)	230348	EA	8/1/2023	na	146.000	233.600	0.000
Cell Substrate Metabolism	230348	EA	8/1/2023	na	35.000	56.000	0.000
Cheek Punch	230348	Ea	8/1/2023	na	4.000	6.400	0.000
Citrate Synthase Activity	230348	Sample	8/1/2023	na	5.000	8.000	0.000
Cytochrome C Oxidase Activity	230348	Sample	8/1/2023	na	4.000	6.400	0.000
Glucose Tolerance Testing	230348	Ea	8/1/2023	na	5.000	8.000	0.000
Histology: Cryo-Sectioning	230348	Slide	8/1/2023	na	5.000	8.000	0.000
Histology-Microtome Sectioning	230348	Slide	8/1/2023	na	5.000	8.000	0.000
In Vitro Muscle Function	230348	EA	8/1/2023	na	52.000	83.200	0.000
In Vitro Substrate Metabolism	230348	EA	8/1/2023	na	10.000	16.000	0.000
In Vivo Muscle Function	230348	EA	8/1/2023	na	14.000	22.400	0.000
Injection	230348	Ea	8/1/2023	na	3.000	4.800	0.000
Insulin Tolerance Testing	230348	EA	8/1/2023	na	10.000	16.000	0.000
MDH Activity	230348	Sample	8/1/2023	na	2.000	3.200	0.000
Mitochondria Function:Pyruvate-Malate	230348	Plate	8/1/2023	na	158.000	252.800	0.000
Mitochondria Function:Succinate- Rotenone	230348	Plate	8/1/2023	na	139.000	222.400	0.000
Mitochondria Function:TMPD Electron Flow	230348	Plate	8/1/2023	na	132.000	211.200	0.000

Human Nutrition, Foods & Exercise (0131)

Metabolism Core

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Robert Grange

runageri Kobert Grunge	Banner	Rate	Effective	Min/Max	RA	rs)	
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
NMR	230348	Ea	8/1/2023	na	12.000	19.200	0.000
O2K Mitochondria Function	230348	EA	8/1/2023	na	32.000	51.200	0.000
Oxymax Clams System	230348	EA	8/1/2023	na	25.000	40.000	0.000
Running Wheel Activity	230348	EA	8/1/2023	na	14.000	22.400	0.000
Tech Rate	230348	Per Hour	8/1/2023	na	16.000	25.600	0.000
Treadmill	230348	EA	8/1/2023	na	1.000	9.600	0.000

ICTAS (0474)

Nanoscale Characterization and Fabrication Lab

ost Accountant: Rob Blackley	Fund		Effective	Min/Max	RATES (in Dollars)		
•	runa	Per	Date	(in Dollars)	Internal	External	Market
BD DVM	230470	Hour	3/1/2025	na	17.000	27.000	41.000
BET	230470	Hour	3/1/2025	na	11.000	18.000	29.000
Cyro-Ultra Microtome	230470	Hour	3/1/2025	na	19.000	31.000	54.000
DLS	230470	Hour	3/1/2025	na	14.000	23.000	36.000
E-SEM	230470	Hour	3/1/2025	na	40.000	64.000	91.000
TIB	230470	Hour	3/1/2025	na	45.000	72.000	102.000
EOL 1400	230470	Hour	3/1/2025	na	51.000	82.000	113.000
NEOARM	230470	Hour	3/1/2025	na	80.000	129.000	184.000
Polishing Papers & Cloths	230470	Paper	3/1/2025	na	2.000	3.000	6.000
Raman-AFM	230470	Hour	3/1/2025	na	18.000	29.000	60.000
SEM JEOL IT500HR	230470	Hour	3/1/2025	na	40.000	64.000	91.000
SEM LEO	230470	Hour	3/1/2025	na	40.000	64.000	91.000
SEM Sample Prep	230470	Run	3/1/2025	na	17.000	27.000	41.000
echnical Assistance and Training	230470	Hour	3/1/2025	na	57.000	92.000	92.000
EM EM 420	230470	Hour	3/1/2025	na	28.000	45.000	68.000
EM JEOL 2100	230470	Hour	3/1/2025	na	51.000	82.000	113.000
EM Sample Prep	230470	Hour	3/1/2025	na	17.000	27.000	41.000
riboindenter	230470	Hour	3/1/2025	na	18.000	29.000	54.000
JV-Vis-NIR	230470	Hour	3/1/2025	na	6.000	10.000	15.000
/eeco AFM	230470	Hour	3/1/2025	na	24.000	39.000	58.000
(PS	230470	Hour	3/1/2025	na	25.000	40.000	95.000
(PS Surface Survey	230470	Sample	3/1/2025	na	23.000	37.000	90.000

IT Management (0127)

High Performance Computing Service Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Lynne Caver

•		Banner Rate		Effective	Min/Max	RATES (in Dollars)			
Cost Accountant: Rob Bla	ackley	Fund	d Per	Date	(in Dollars)	Internal	External	Market	
Backup Service	Backup Service	230418	TB/Month	10/1/2024	na	8.398	13.520	0.000	
Consulting	Consulting	230418	Per Hour	10/1/2024	na	85.075	136.971	0.000	
Storage	Storage	230418	TB/Month	10/1/2024	na	7.565	12.180	0.000	
TinkerCliffs CPU	TinkerCliffs CPU	230418	Per Core-hour	10/1/2024	na	0.010	0.016	0.000	
TinkerCliffs GPU	TinkerCliffs GPU	230418	GPU/Hour	10/1/2024	na	1.132	1.823	0.000	

Mechanical Engineering (0107)

APPL Service Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Todd Lowe

	Banner	Rate	Effective	Min/Max	RA	rs)	
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Compressor	230322	Hour	3/1/2025	na	119.000	190.000	0.000
Hourly Labor	230322	Hour	3/1/2025	na	65.000	104.000	0.000
M250	230322	Hour	3/1/2025	na	1,126.000	1,802.000	0.000
Occupancy	230322	Day	3/1/2025	na	1,750.000	2,125.000	0.000
Turbo Lab	230322	Hour	3/1/2025	na	1,254.000	1,965.000	0.000

Physics (0052)

Nonlinear Imaging & Spectroscopy Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Giti Khodaparast

	Banner Rate Effective Min/Max		RATES (in Dollars)				
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Usage	230137	per Hour	11/1/2023	na	28.000	0.000	0.000

Psychology (0053)

Blacksburg Neuroimaging Center

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Michael Stankiewicz

	Banner	Rate Effective	Min/Max	RATES (in Dollars)			
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Hourly Short-Term Use	230439	Per Hour	2/1/2025	na	500.000	751.560	0.000

School of Plant and Environmental Sciences (0003)

SPES Central Soil & Water Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Athena Tilley

,		Rate	Rate Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Bulk Density Assisted	230693	Sample	10/1/2024	na	1.700	2.740	0.000
Bulk Density Unassisted	230693	Sample	10/1/2024	na	0.010	0.000	0.000
CEC Assisted	230693	Sample	10/1/2024	na	42.060	67.720	0.000
CEC Unassisted	230693	Sample	10/1/2024	na	4.100	0.000	0.000
CILAS Assisted	230693	Sample	10/1/2024	na	6.500	10.470	0.000
CILAS Unassisted	230693	Sample	10/1/2024	na	4.000	0.000	0.000
Effective CEC Assisted	230693	Sample	10/1/2024	na	19.600	31.560	0.000
Effective CEC Unassisted	230693	Sample	10/1/2024	na	6.900	0.000	0.000
Extractable N Assisted	230693	Sample	10/1/2024	na	3.930	6.330	0.000
Extractable N Unassisted	230693	Sample	10/1/2024	na	0.800	0.000	0.000
ICPMS Assisted	230693	Sample	10/1/2024	na	8.310	13.380	0.000
ICPMS Unassisted	230693	Sample	10/1/2024	na	3.200	0.000	0.000
Mars Express Assisted	230693	Sample	10/1/2024	na	4.710	7.580	0.000
Mars Express Unassisted	230693	Sample	10/1/2024	na	3.800	0.000	0.000
Mehich 1 Assisted	230693	Sample	10/1/2024	na	6.790	10.930	0.000
Mehich 1 Unassisted	230693	Sample	10/1/2024	na	3.600	0.000	0.000
Partical Size Analysis Assisted	230693	Sample	10/1/2024	na	17.490	28.160	0.000
Partical Size Analysis Unassisted	230693	Sample	10/1/2024	na	9.880	0.000	0.000
PPA Assisted	230693	Sample	10/1/2024	na	33.160	53.390	0.000
PPA Unassisted	230693	Sample	10/1/2024	na	1.500	0.000	0.000
Pressure Plate Extractors Assisted	230693	Sample	10/1/2024	na	9.430	15.180	0.000
Pressure Plate Extractors Unassisted	230693	Sample	10/1/2024	na	7.100	0.000	0.000

School of Plant and Environmental Sciences (0003)

SPES Central Soil & Water Lab

Manager: A	Athena Tilley
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Humager. Actional filley	Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Rock Crushing Assisted	230693	Sample	10/1/2024	na	18.990	30.570	0.000
Sat. Paste pH/EC Assisted	230693	Sample	10/1/2024	na	12.840	20.670	0.000
Sat. Paste pH/EC Unassisted	230693	Sample	10/1/2024	na	4.900	0.000	0.000
Saturated Hydraulic Conductivity Assisted	230693	Sample	10/1/2024	na	37.990	61.160	0.000
Sobek-NP Assisted	230693	Sample	10/1/2024	na	17.750	28.580	0.000
Sobek-NP Unassisted	230693	Sample	10/1/2024	na	5.100	0.000	0.000
Soil Acidity Assisted	230693	Sample	10/1/2024	na	7.570	12.190	0.000
Soil Acidity Unassisted	230693	Sample	10/1/2024	na	3.800	0.000	0.000
Soil Grinding and Sieving #10 2mm Assisted	230693	Sample	10/1/2024	na	9.920	15.970	0.000
Soil Grinding and Sieving #10 2mm Unassisted	230693	Sample	10/1/2024	na	3.900	0.000	0.000
Soil Grinding and Sieving #80 177um Assisted	230693	Sample	10/1/2024	na	15.920	25.630	0.000
Soil Grinding and Sieving #80 177um Unassisted	230693	Sample	10/1/2024	na	3.900	0.000	0.000
TOC/TN/IC40 Assisted	230693	Sample	10/1/2024	na	7.420	11.950	0.000
TOC/TN/IC40 Unassisted	230693	Sample	10/1/2024	na	6.120	0.000	0.000
Total Digest Assisted	230693	Sample	10/1/2024	na	11.990	19.300	0.000
Total Digest Unassisted	230693	Sample	10/1/2024	na	2.500	0.000	0.000
Total Dissolved Solids Assisted	230693	Sample	10/1/2024	na	10.890	17.530	0.000
Total Dissolved Solids Unassisted	230693	Sample	10/1/2024	na	4.400	0.000	0.000
Water Acidity Assisted	230693	Sample	10/1/2024	na	27.990	45.060	0.000
Water Acidity Unassisted	230693	Sample	10/1/2024	na	2.500	0.000	0.000

School of Plant and Environmental Sciences (0003)

SPES Central Soil & Water Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Athena Tilley

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Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Water Alkalinity Assisted	230693	Sample	10/1/2024	na	27.990	45.060	0.000
Water Alkalinity Unassisted	230693	Sample	10/1/2024	na	2.500	0.000	0.000
Water Filtering Assisted	230693	Sample	10/1/2024	na	13.990	22.520	0.000
Water Filtering Unassisted	230693	Sample	10/1/2024	na	1.500	0.000	0.000
Water Sampling	230693	Hour	10/1/2024	na	38.690	62.290	0.000

Veterinary Medicine Experiment Sta. (0033)

Toxicology Lab

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Alejandro Saiden Gonzalez

-		Banner Fund	Rate Per	Effective Date	Min/Max (in Dollars)	RATES (in Dollars)		
Cost Accountant: Rob Blackley						Internal	External	Market
Metals & Minerals	R029 Metals/Minerals Screen (Tier 1)	230176	Sample	2/1/2025	na	85.000	137.000	0.000
	R047 Metals/Minerals Screen (Tier 2)	230176	Sample	2/1/2025	na	21.000	34.000	0.000
	R051 Metals/Minerals Screen (Tier 3)	230176	Sample	2/1/2025	na	11.000	18.000	0.000
Miscellaneous	R023 LC-MS/MS Assay (Tier 1)	230176	Sample	2/1/2025	na	85.000	137.000	0.000
	R050 Prep Fee/Extra Time Required	230176	Hour	2/1/2025	na	42.000	68.000	0.000
	R052 LC-MS/MS Assay (Tier 2)	230176	Sample	2/1/2025	na	55.000	89.000	0.000

Virginia Tech Transportation Instit (0308)

VTTI Smart Road

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Ryan Naff

	Banner	Rate	Rate Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Control Room	230209	Hour	2/1/2024	na	203.000	0.000	338.000
Lighting	230209	Hour	2/1/2024	na	198.000	0.000	0.000
Weather (includes rain, snow, and fog)	230209	Hour	2/1/2024	na	618.000	0.000	0.000

Virginia Tech Transportation Instit (0308)

VTTI Support Vehicles

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Ryan Naff

	Banner	Rate	Effective	Min/Max	RA	rs)	
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Sedan	230384	Mile	4/1/2025	na	0.770	0.000	0.000
SUV/All-Wheel/Van	230384	Mile	4/1/2025	na	1.020	0.000	0.000

VT Carilion (VTC) Res. Institute (0183)

FBRI CT Scanner

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Sherri Cook

-	Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
Contrast	230178	Per 10 mL	4/1/2024	na	12.500	19.500	0.000
CT Scanner	230178	Per Scan	4/1/2024	na	500.000	1,540.000	0.000

VT Carilion (VTC) Res. Institute (0183)

VTCRI Human Neuroimaging Lab (HNL)

HokieMart customers are required to debit (charge) account code 1244R when creating purchase orders.

Manager: Diana Alexander

	Banner	Rate	Effective	Min/Max	RATES (in Dollars)		
Cost Accountant: Rob Blackley	Fund	Per	Date	(in Dollars)	Internal	External	Market
HNL	230284	Hour	2/1/2025	na	500.000	805.000	0.000