




Report Criteria

-  **Location / Asset** is 2907 JSNN
-  **Type** is equal to **Asset**
-  **Purchase Type** is equal to **NCAT-OWN**



Asset ID	Manufacturer Name	Model	Asset Name	Serial	Parent Location
EQUIPMENT-239		1518	Thermocouple gauge	10075	BL01A Optics Lab
EQUIPMENT-304			VAT/ RHEED Shutter		L110A - MBE Lab
EQUIPMENT-305			RHEED Camera KSA		L110A - MBE Lab
EQUIPMENT-308			RF Plasma Turning unit		L110A - MBE Lab
EQUIPMENT-309	Varian		Leak Detector	LL1011L044	L110A - MBE Lab
LABEQ-290	New Era Pump systems Inc		Electrospinning System		L105 Nanoparticle Synthesis Lab
LABEQ-318		M1-75A	Chiller	102226	BL01A Optics Lab
MONITOR-137	Dell	07GPK9	Monitor	CN-07GPK9-74261-22Q-0J7L	106 Faculty-Student Area
MONITOR-141	Dell	07GPK9	Monitor	CN-07GPK9-74261-22Q-0E3L	106 Faculty-Student Area
MONITOR-142	Dell	07GPK9	Monitor	CN-07GPK9-74261-22Q-1HPL	106 Faculty-Student Area
MONITOR-143	Dell	07GPK9	Monitor	CN-07GPK9-74261-22Q-0JPL	106 Faculty-Student Area
NCAT0001	Thermo Scientific	Legend XFR	Centrifuge	41281555	L205 Fermentation Lab
NCAT0002	Scienceware	Petite	Lightbox	21821	L205 Fermentation Lab
NCAT0003	Brookfield	Brookfield 106	Programmable Temperature Controller	1131-8242	L209 Prep/Analysis Lab
NCAT0004	Brookfield	LVDV-11+P	Viscometer	8544313	L209 Prep/Analysis Lab
NCAT0005	Brookfield	HT60	Thermosel	8544698	L209 Prep/Analysis Lab
NCAT0006	Ohaus Corp	ScoutPro SP4001	Scale	7131520326	L209 Prep/Analysis Lab
NCAT0007	New Brunswick Sci	BioFlo 110	Microbial Fermenter	700524592	L208 Thermochemical Lab
NCAT0008	New Brunswick Sci	BioFlo 110	Microbial Fermenter	700624851	L208 Thermochemical Lab
NCAT0009	New Brunswick Sci	BioFlo 110	Microbial Fermenter	700423545	L208 Thermochemical Lab
NCAT0010	New Brunswick Sci	BioFlo 110	Microbial Fermenter	700624923	L208 Thermochemical Lab
NCAT0011	Carver	4350.LC	Press	06114160	L208 Thermochemical Lab
NCAT0012	Fisher Scientific	MR45SS-GAEE-FS	Refrigerator -Isotemp with glass sliding doors	0146031401111206	L208 Thermochemical Lab
NCAT0013	Fisher Scientific	MF34SS-SAEE-FS	Freezer - Isotemp	0146030701111207	L208 Thermochemical

					Lab
NCAT0014	Structural Diagnostics Inc	SDI 5000	C-Scan System		L108 Fabrication Lab
NCAT0015	Structural Diagnostics Inc	2460	C-Scan-Oscilloscope/Flaw Detector	2460-223	L108 Fabrication Lab
NCAT0016	Structural Diagnostics Inc		C-Scan- Control Tower		L108 Fabrication Lab
NCAT0017	Princeton Applied Res		C-Scan- Monitor		L108 Fabrication Lab
NCAT0018	Advantech	Industrial Computer 610	C-Scan- Computer		L108 Fabrication Lab
NCAT0019	LR Technologies	ST496TUL208V15KW	Oven	000390	L108 Fabrication Lab
NCAT0020	Dell	Precision 390	Impact Test System CPU	F1PP981	L108 Fabrication Lab
NCAT0021	Dell	E197FPf	Impact Test System Monitor	CN-OWH3197287272COEWL	L108 Fabrication Lab
NCAT0022	Instron	8250	Impact Test System		L108 Fabrication Lab
NCAT0023	MTS	685.22C	MTS- Hydraulic Grip Supply Unit	10220115	L108 Fabrication Lab
NCAT0024	MTS	810	MTS- Materials Test System		L108 Fabrication Lab
NCAT0025		Mini Bionix II	Mini Bionix II Test System	10247815	L108 Fabrication Lab
NCAT0026	Hewlett Packard	V7550	MTS- Monitor	CNG41103KR	L108 Fabrication Lab
NCAT0027	Hewlett Packard	D530SFF	MTS- CPU	USV42207MB	L108 Fabrication Lab
NCAT0028			MTS- Flex Test SE Unit		L108 Fabrication Lab
NCAT0029		505.20	MTS- Hydraulic Power Unit	10220164	L108 Fabrication Lab
NCAT0031	Leica	DFC320	Leica- Stereomicroscope	088822405	L106 Nanomaterial Characterization Lab
NCAT0032	Schott	Ace1	Leica- Modulamp unit		L106 Nanomaterial Characterization Lab
NCAT0033	Data Case		10 Drawer Cabinet		BL01A Optics Lab
NCAT0034			11 Shelf Rack		BL01A Optics Lab
NCAT0035	APD Cryogenics		Compressor	E3246	BL01A Optics Lab
NCAT0036	APD Cryogenics	HC-4 Mk1	Compressor	F-0333NG	BL01A Optics Lab
NCAT0037	APD Cryogenics	HC-4MK1	Compressor	F-0329NG	BL01A Optics Lab
NCAT0038	Welch	1402	Vacuum Pump	138223	BL01A Optics Lab
NCAT0040	Keithley Instruments	427	Current Amplifier	57259A	BL01A Optics Lab
NCAT0041	Exact Electronics	119AL	Function Generator	30827	BL01A Optics Lab
NCAT0042	Keithley Instruments		Electrometer		BL01A Optics Lab
NCAT0043	Princeton Applied Res	128A	Lock In Amplifier	31103	BL01A Optics Lab
NCAT0044	Princeton Applied Res	5207	Lock In Amplifier	IR07106	BL01A Optics Lab
NCAT0045	Hewlett Packard	6612B	DC Power Supply	US36340568	BL01A Optics Lab
NCAT0046	PowerMate Crop		Regulated Power Supply		BL01A Optics Lab
NCAT0047	Dynascan Corp		Digital Multimeter	39-78037	BL01A Optics Lab
NCAT0048	Stanford Research Systems Inc		Chopper Controller		BL01A Optics Lab
NCAT0049	Stanford Research Systems Inc	SR-540	Chopper Controller		BL01A Optics Lab
NCAT0050	Hewlett Packard	140T	Display	91112	BL01A Optics Lab
NCAT0051	Hewlett Packard	8554B	Spectrum Analyzer -		BL01A Optics Lab

			RF		
NCAT0055		9650	Temperature Controller	0708	BL01A Optics Lab
NCAT0056	Oriel Corp		Optics Table Top		BL01A Optics Lab
NCAT0057	Newport Corporation		Optics Table Top		BL01A Optics Lab
NCAT0058	Newport Corporation		Table Base		BL01A Optics Lab
NCAT0059	Lansing	80-210	Lock-In Stabilizer	6090	BL01A Optics Lab
NCAT0060	Cole Parmer	Versa Therm	Temperature Controller		BL01A Optics Lab
NCAT0061	Landau Electronics corp	LXD-C-0062R	Dual Regulated Power Supply	B15950	BL01A Optics Lab
NCAT0062	E & L Instruments	BB-IV	Breadbox	143053	BL01A Optics Lab
NCAT0063	Bertan Associates Inc	602B-15N	Power Supply	91912	BL01A Optics Lab
NCAT0064		RAX28-3.5K	Power Supply	14X00245	BL01A Optics Lab
NCAT0065	Stanford Research Systems Inc	SR530	Lock In Amplifier	06827	BL01A Optics Lab
NCAT0066	Huntington	TGC201	Micron Meter	81587	BL01A Optics Lab
NCAT0067	Huntington	TGC200	Micron Meter	48476	BL01A Optics Lab
NCAT0068	Hewlett Packard	59501A	D A Power Supply Programmer	1940A03851	BL01A Optics Lab
NCAT0069	Sun Microsystems	365-1403-01	Monitor for Optics Lab	0014698-0039LL2023	BL01A Optics Lab
NCAT0070	Sun Microsystems	365-1403-01	Monitor for Optics Lab	0014698-0041LL0978	BL01A Optics Lab
NCAT0071	Sun Microsystems	365-1403-01	Monitor for Optics Lab	0014698-0039LL2019	BL01A Optics Lab
NCAT0072	Dell	Optiplex GX260	CPU Optics Lab	2LKNY11	BL01A Optics Lab
NCAT0073	Compaq	Presario 2256	CPU Optics Lab		BL01A Optics Lab
NCAT0074	Dell	Optiplex GX260	CPU Optics Lab	BNLKY11	BL01A Optics Lab
NCAT0075	Bausch & Lomb	31-35-30	Lamp		BL01A Optics Lab
NCAT0076	Dynascan Corp	2830	Digital Multimeter	39-78039	BL01A Optics Lab
NCAT0077	Keithley Instruments	179A	TRMS Multimeter	482921	BL01A Optics Lab
NCAT0078	Keithley Instruments	172A	Multimeter - Autoranging Digital	20915	BL01A Optics Lab
NCAT0079	Keithley Instruments	197	Multimeter - Autoranging Digital	482158	BL01A Optics Lab
NCAT0080	Photon Tehnology International	LPS-220	ARC Lamp Supply	89074-LPS-220	BL01A Optics Lab
NCAT0081		TC-2	Amp Meter		BL01A Optics Lab
NCAT0082			Regulated Power Supply		BL01A Optics Lab
NCAT0083	GW Instek	SPS-3610	DC Power Supply		BL01A Optics Lab
NCAT0084	Scientific Instruments	9650-I-1-1	Digital Temperature Controller	0321	BL01A Optics Lab
NCAT0085	Stanford Research Systems Inc	SR570	Current Pre-Amplifier - Low Noise	106527	BL01A Optics Lab
NCAT0086	Hewlett Packard	34401A	Multimeter	US36073091	BL01A Optics Lab
NCAT0087	Keithley Instruments	224	Programmable Current Source	0652125	BL01A Optics Lab
NCAT0088	Cambridge Research Instrumentation	VIS	Laser Power controller	30111	BL01A Optics Lab
NCAT0090	Quantum Design		MPMS- Power distribution Unit		BL05 Analytical Lab
NCAT0091	Quantum Design	MPMS-XL	MPMS	CXL181CE	BL05 Analytical Lab
NCAT0092	Dell	Optiplex GX50	MPMS- CPU	CS9ZK11	BL05 Analytical Lab
NCAT0093		various components	Spectrum Analyzer	1234A01112	BL01A Optics Lab

NCAT0094	Hewlett Packard	8552A	Spectrum Analyzer - IF		BL01A Optics Lab
NCAT0095	Hewlett Packard	4284A	LCR Meter	2940J04442	BL01A Optics Lab
NCAT0096	Hewlett Packard	3455A	Voltmeter - Digital	1622A03218	BL01A Optics Lab
NCAT0097	Hewlett Packard	3455A	Voltmeter - Digital	1622A05972	BL01A Optics Lab
NCAT0098	Bausch & Lomb		Microscope		BL01A Optics Lab
NCAT0099	PMS Electro Optics	LHR0500	Laser - He Ne	3831-2192-69	BL01A Optics Lab
NCAT0101			Flammable Cabinet		L104 NanoBioPhysics Lab
NCAT0102	New Brunswick Sci	BioFlo 110	Microbial Fermenter	60112213	L208 Thermochemical Lab
NCAT0103	Dionex	ASE350	Accelerated Solvent Extractor	08020353	L208 Thermochemical Lab
NCAT0104	Glas-Col	104A PL912	Ramptrol controller	479114	L208 Thermochemical Lab
NCAT0105		Titan	Microscope		L106 Nanomaterial Characterization Lab
NCAT0106	Thermo Scientific	Thermolyne	Tube Furnace	1330100355958	L205 Fermentation Lab
NCAT0107		G7754-03	GaInAs detector	108	BL01A Optics Lab
NCAT0108		DSS-MCT(M)020L	MCAT Detector	071002	BL01A Optics Lab
NCAT0109		16031	Oriel Optics Part		BL01A Optics Lab
NCAT0110		16131	Oriel Optics Part		BL01A Optics Lab
NCAT0111		14422	Oriel Optics Part		BL01A Optics Lab
NCAT0112		11655	Oriel Optics Part		BL01A Optics Lab
NCAT0113		12065	Oriel Optics Part		BL01A Optics Lab
NCAT0114		12065	Oriel Optics Part		BL01A Optics Lab
NCAT0115		14421 & 11655	Oriel Optics Part		BL01A Optics Lab
NCAT0116		KAV100	MDC vacuum attachment	9341168	BL01A Optics Lab
NCAT0117			Pressurized He Gas System		BL01A Optics Lab
NCAT0118	Sonics	Vibracell	Ultrasonicator	42888N	L107 Blending/Mixing/Wetting Lab
NCAT0119	Sonics		Ultrasonicator component	3353330	L107 Blending/Mixing/Wetting Lab
NCAT0120	Gateway Comp.	TFT1980PS	Monitor	MW864BOH03298	106 Faculty-Student Area
NCAT0121	Gateway Comp.	E6500	Computer	0036688868	106E - Shahbazi
NCAT0122	Gateway Comp.	E6500	Computer	00336688871	106E - Shahbazi
NCAT0123	Gateway Comp.	TFT1980PS	Monitor	MW864BOH03263	106 Faculty-Student Area
NCAT0124	Gateway Comp.	900G	Monitor	MPH5B50H10904	106 Faculty-Student Area
NCAT0125	Gateway Comp.	E6500	Computer	0036688869	106E - Shahbazi
NCAT0126	Gateway Comp.	E6500	Computer	0038387351	106E - Shahbazi
NCAT0127	Gateway Comp.	900G	Monitor	MPH5B50H02664	106 Faculty-Student Area
NCAT0128	Gateway Comp.	E6500	Computer	0036688874	106E - Shahbazi
NCAT0129	Gateway Comp.	900W	Monitor	MLR7450H10513	106 Faculty-Student Area
NCAT0130	Gateway Comp.	E6500	Computer	0036688870	106E - Shahbazi
NCAT0131	Gateway Comp.	TFT1980PS	Monitor	MW864BOH03292	106 Faculty-Student Area

NCAT0132	Gateway Comp.	900W	Monitor	MLR7450H10514	106 Faculty-Student Area
NCAT0133	Gateway Comp.	E6500	Computer	0036688678	106E - Shahbazi
NCAT0134	Gateway Comp.	E6500	Computer	0036688875	106E - Shahbazi
NCAT0135	Gateway Comp.	900W	Monitor	MLR7450H10508	106 Faculty-Student Area
NCAT0136	Gateway Comp.	E6500	Computer	0036688872	106E - Shahbazi
NCAT0137	Gateway Comp.	900G	Monitor	MPH5B50H01920	106 Faculty-Student Area
NCAT0138	Gateway Comp.	E6500	Computer	0036316464	106E - Shahbazi
NCAT0139	Gateway Comp.	TFT1980PS	Monitor	MW663BOC08315	106 Faculty-Student Area
NCAT0140	CTI Cryo	E2M8	RF Sputtering System-Pump	19267	L110C - 4" Anneal & Litho
NCAT0141	Neslab	HX150	RF Sputtering System-Chiller	198257069	L110C - 4" Anneal & Litho
NCAT0142	CTI Cryo	9600	RF Sputtering System-Compressor	0912MON10042	L110C - 4" Anneal & Litho
NCAT0143	MEI		Flammable Cabinet for solid sources		L110C - 4" Anneal & Litho
NCAT0146	MKS		RF Sputtering System-MKS Controller		L110C - 4" Anneal & Litho
NCAT0147	MKS	260PS-2	RF Sputtering System-MKS Controller		L110C - 4" Anneal & Litho
NCAT0148	Granville Phillips	271	RF Sputtering System-Gauge Controller	3273	L110C - 4" Anneal & Litho
NCAT0149	MEI	907	Gold Bonder	7209	L110C - 4" Anneal & Litho
NCAT0150	Blue M	1E81247	Oven		L110C - 4" Anneal & Litho
NCAT0151	Blue M	OV12	Oven	KAA4903	L110C - 4" Anneal & Litho
NCAT0152	Headway Research	4EC101-R285	Spinner	20892	L110C - 4" Anneal & Litho
NCAT0153	Solitech	1111CD	Spinner component	801016	L110C - 4" Anneal & Litho
NCAT0154	Neslab	HX300	MBE- Chiller		L110A - MBE Lab
NCAT0155	CTI Cryo	9600	MBE- Compressor	94E0216143	L110A - MBE Lab
NCAT0156	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1KDU	L109 Computational Lab
NCAT0157	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1JHU	L109 Computational Lab
NCAT0158	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1JRU	L109 Computational Lab
NCAT0159	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1K8U	L109 Computational Lab
NCAT0160	Dell	Precision T5500	Computer	8KHLJS1	L109 Computational Lab
NCAT0161	Horiba Jobin Yvon Inc	iHR320	Spectrometer- Horiba	0446-5208	BL01A Optics Lab
NCAT0162	Keithley Instruments	230	Programmable Voltage Source	540123	BL01A Optics Lab
NCAT0163	Horiba Jobin Yvon Inc	Triax320	Spectrometer- Horiba	0196-10-98	BL01A Optics Lab
NCAT0164			Optics lab Wood shelving 3'x5'x1'		BL01A Optics Lab
NCAT0165			Optics Lab Wood shelving 3'x5'x1'		BL01A Optics Lab

NCAT0166	Dell	Precision T5500	Computer for student computation	8KPLJS1	208P Conference Room
NCAT0167	Dell	OKG49T	Monitor - for student computation	CN-OKG49T-74261-1BN-1JGU	208P Conference Room
NCAT0168	Dell	Precision T5500	Computer - L. Zhang	8KPGJS1	208I - Zhang
NCAT0169	Dell	OKG49T	Monitor - L.Zhang	CN-OKG49T-74261-1BN-1K4U	208I - Zhang
NCAT0170	Dell	OKG49T	Monitor - Srinivas	CN-OKG49T-74261-1BN-1HNU	208K - Srinivas
NCAT0171	Dell	Precision T5500	Computer - Srinivas	8KJKJS1	208K - Srinivas
NCAT0172	Dell	Precision T5500	Computer - Kelkar	8KPNJS1	208C - Kelkar
NCAT0173	Dell	OKG49T	Monitor - Kelkar	CN-OKG49T-74261-1BN-1JPU	208C - Kelkar
NCAT0174		T50	Titration	5129339142	L208 Thermochemical Lab
NCAT0175		Wisestir	Digital Feedback Control	04005031146026	L208 Thermochemical Lab
NCAT0176	Ohaus Corp	Navigator XL	Scale	8332226070	L209 Prep/Analysis Lab
NCAT0177	OKI Printing Solutions	B4400	Printer	BB8601324OAO	L209 Prep/Analysis Lab
NCAT0178	Fisher Scientific	2001FS	Digital Dry Bath	1953080231466	L205 Fermentation Lab
NCAT0179	Fisher Scientific		Isotemp Stirring Hotplate	C1892110621598	L205 Fermentation Lab
NCAT0180	ThermoFisher	UltiMate WPS-3000TSL	HPLC with autosampler	8053572	L205 Fermentation Lab
NCAT0181	ThermoFisher	Ultimate 3000	HPLC- Solvent Rack	8053093	L205 Fermentation Lab
NCAT0182	ThermoFisher	TCC-3000SD	HPLC- Column Compartment	8053389	L205 Fermentation Lab
NCAT0183	ThermoFisher	LPG3400SD	HPLC- Pump	8051424	L205 Fermentation Lab
NCAT0186	Varian	Triscroll	Scroll Pump	LPF818575	L110A - MBE Lab
NCAT0187	Varian	SH110	Scroll Pump	LPL61415	L110A - MBE Lab
NCAT0189x	Physical Electronics	2240540AC	Sublimator	374	L110A - MBE Lab
NCAT0190	EPI	930/95	MBE-ER Electronics Rack		L110A - MBE Lab
NCAT0191	Veeco	1508	MBE-ER- DC Power Module	7177	L110A - MBE Lab
NCAT0192			Gamma Vacuum/ Controller	6895	L110A - MBE Lab
NCAT0193	Veeco	1508	MBE-ER- DC Power Module	7970	L110A - MBE Lab
NCAT0194	Veeco	1508	MBE-ER- DC Power Module	7932	L110A - MBE Lab
NCAT0195	Pfeiffer Vacuum	TCP380	MBE-ER- Power Supply		L110A - MBE Lab
NCAT0196			MBE-ER Automated Valve Positioner		L110A - MBE Lab
NCAT0197	Veeco	1508	MBE-ER- DC Power Module	7277	L110A - MBE Lab
NCAT0198	EPI		MBE-ER- Dual Filament Effusion Cell Power Supply		L110A - MBE Lab
NCAT0199	EPI		MBE-ER- Dual Filament Effusion Cell Power Supply		L110A - MBE Lab
NCAT0200	EPI		MBE-ER- Dual Filament Effusion Cell Power Supply		L110A - MBE Lab

NCAT0201	EPI		MBE-ER- Dual Output Effusion Cell Power Supply		L110A - MBE Lab
NCAT0202	EPI		MBE-ER- Dual Output Effusion Cell Power Supply		L110A - MBE Lab
NCAT0203	EPI		MBE-ER- Dual Output Effusion Cell Power Supply		L110A - MBE Lab
NCAT0204	EPI		MBE-ER- Temperature Controller		L110A - MBE Lab
NCAT0205	EPI		MBE-ER- Temperature Controller		L110A - MBE Lab
NCAT0206	EPI		MBE-ER- Temperature Controller		L110A - MBE Lab
NCAT0207	EPI		MBE-ER- Temperature Controller		L110A - MBE Lab
NCAT0208	EPI		MBE-ER- Temperature Controller		L110A - MBE Lab
NCAT0209	EPI		MBE-ER- Temperature Controller		L110A - MBE Lab
NCAT0210	Staib	EK-15-R	MBE-ER- RHEED Power Supply - 15KeV	71121781	L110A - MBE Lab
NCAT0211			Substrate Rotation/ Flux Monitor		L110A - MBE Lab
NCAT0212	Sorenson	DCS150-20	MBE-ER- Power Supply		L110A - MBE Lab
NCAT0213	BPI		MBE-ER- Temperature Controller		L110A - MBE Lab
NCAT0214	Ircon	Modline Plus	MBE-ER- Infrared Thermometer	211740	L110A - MBE Lab
NCAT0215	MKS	Type 250	MBE-ER Controller		L110A - MBE Lab
NCAT0216	EPI		MBE-ER- Molly Interface Unit		L110A - MBE Lab
NCAT0217	HIDEN	HA/IV RC	Spectrometer Controller		L110A - MBE Lab
NCAT0218	SMC		MBE-ER Automated Valve Positioner	1083697	L110A - MBE Lab
NCAT0219	Balzers	TPG300	MBE-ER- Vacuum Gauge and Controller		L110A - MBE Lab
NCAT0220	Granville Phillips	350	MBE-ER- Ionization Gauge Controller - Buffer Chamber		L110A - MBE Lab
NCAT0221	Granville Phillips	350	MBE-ER- Ionization Gauge Controller - Growth Chamber		L110A - MBE Lab
NCAT0222	Granville Phillips	350	MBE-ER- Ionization Gauge Controller - Bean Flux Monitor		L110A - MBE Lab
NCAT0223	Dell	Precision T5500	Computer	8KRLJS1	L109 Computational Lab
NCAT0224	Dell	Precision T5500	Computer	8KSLJS1	L109 Computational Lab

NCAT0225	Dell	Precision T5500	Computer	8KQLJS1	L109 Computational Lab
NCAT0226	Dell	Precision T5500	Computer	8KSGJS1	L109 Computational Lab
NCAT0227	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1K6U	L109 Computational Lab
NCAT0228	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1K5U	L109 Computational Lab
NCAT0229	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1KOU	L109 Computational Lab
NCAT0230	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1J8U	L109 Computational Lab
NCAT0231	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1K2U	L109 Computational Lab
NCAT0232	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1JYU	L109 Computational Lab
NCAT0233	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1JTU	L109 Computational Lab
NCAT0234	Dell	Precision T5500	Computer	8KKHJS1	L109 Computational Lab
NCAT0235	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1KAU	L109 Computational Lab
NCAT0236	Dell	Precision T5500	Computer	8KCLKJS1	L109 Computational Lab
NCAT0237	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1JWU	L109 Computational Lab
NCAT0238	Dell	Precision T5500	Computer	8KRGJS1	L109 Computational Lab
NCAT0239	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1KCU	L109 Computational Lab
NCAT0240	Dell	Precision T5500	Computer	8KLLHJS1	L109 Computational Lab
NCAT0241	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1K7U	L109 Computational Lab
NCAT0242	Dell	Precision T5500	Computer	8KFMJS1	L109 Computational Lab
NCAT0243	Dell	Precision T5500	Computer	8KRJJS1	L109 Computational Lab
NCAT0244	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1JJU	L109 Computational Lab
NCAT0245	Dell	Precision T5500	Computer	8KJLJS1	L109 Computational Lab
NCAT0246	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1JVU	L109 Computational Lab
NCAT0247	Dell	Precision T5500	Computer	8KLLJS1	L109 Computational Lab
NCAT0248	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1KKU	L109 Computational Lab
NCAT0249	Dell	Precision T5500	Computer	8KQGJS1	L109 Computational Lab
NCAT0250	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1K1U	L109 Computational Lab
NCAT0251	Dell	Precision T5500	Computer	8KKKJS1	L109 Computational Lab
NCAT0252	Dell	Precision T5500	Computer	8KSJJS1	L109 Computational Lab
NCAT0253	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1JUU	L109 Computational Lab

NCAT0254	Dell	Precision T5500	Computer	8KJHJS1	L109 Computational Lab
NCAT0255	Dell	Precision T5500	Computer	8KFLJS1	L109 Computational Lab
NCAT0256	Dell	Precision T5500	Computer	8KMHJS1	L109 Computational Lab
NCAT0257	Dell	Precision T5500	Computer	8KPKJS1	L109 Computational Lab
NCAT0258	Dell	Precision T5500	Computer	8KKJJS1	208E - Mohan
NCAT0259	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1K3U	208E - Mohan
NCAT0260	Dell	T5500	Computer - Dell	1K7XKN1	208E - Mohan
NCAT0261	Dell	Precision T5500	Computer	8KLJJS1	106F - Rivas
NCAT0262	Dell	OKG49T	Monitor	CN-OKG49T-74261-1BN-1K9U	106F - Rivas
NCAT0263	Gateway Comp.	FPD1810	ESpin-Monitor	KUL8015B0053928	L105 Nanoparticle Synthesis Lab
NCAT0264	IBM	MTM-8305-W2	ESpin-CPU	KLVPA3W	L105 Nanoparticle Synthesis Lab
NCAT0265	Velmex Inc	VXM2	Stepping Motor Controller	08061	L105 Nanoparticle Synthesis Lab
NCAT0266	Thermo Hauke	Dieselstr4	Viscosity tester	0200203704037	L105 Nanoparticle Synthesis Lab
NCAT0267	Fisher Scientific	11-661-9	Temp/Humidity Sensor	111484955	L105 Nanoparticle Synthesis Lab
NCAT0268			MBE Baking Tent		L110A - MBE Lab
NCAT0269	Shoko Science Co Ltd	RI-101	Refractive Index Detector	136052	L205 Fermentation Lab
NCAT0270	Dell	755	Desktop - Reception Desk	G313YG1	Reception Desk - 2
NCAT0271	Dell	D630	Desktop - Jim Ryan	JJBNCHI	204A - Office of Dean
NCAT0272	Gateway Comp.	E6500	Computer	0036688683	106E - Shahbazi
NCAT0273	Dell	Optiplex GX270	Computer - spare	55BB451	L105 Nanoparticle Synthesis Lab
NCAT0274	Dell	Optiplex GX270	Computer - spare	4GZZP41	L105 Nanoparticle Synthesis Lab
NCAT0275	Dell	Optiplex GX270	Computer - spare	9HZZP41	L105 Nanoparticle Synthesis Lab
NCAT0276	Viewsonic	VE710B	Monitor - spare	p1q0517c2269	208B - Courtney
NCAT0277	Dell	E193FPc	Monitor - spare	CN0G84326418057J2PFS	208B - Courtney
NCAT0278	Dell	1702FP	Monitor - spare	mx08g15247605241a5vu	L105 Nanoparticle Synthesis Lab
NCAT0279	Dell	D630	Laptop - Jim Ryan	7SKLGHI	204A - Office of Dean
NCAT0280	Gateway Comp.	900G	Thermtest-Monitor	mpg5a 50h 12946	L106 Nanomaterial Characterization Lab
NCAT0281	Branson Ultrasonics	Digit/sonify 250	Digital Sonifier	BBQ12037769A	L205 Fermentation Lab
NCAT0282	Chemat Technologies	KW-4A	Spin Coater with pump	3429	L205 Fermentation Lab
NCAT0283	Chemat Technologies	KW-4AD	Dispenser	AD161	L205 Fermentation Lab
NCAT0284	ThermoFisher	Orion Star	pH Meter	J00473	L209 Prep/Analysis Lab
NCAT0285	New Era Pump systems Inc	NE-1000	ESpin-Syringe Pump	212544	L105 Nanoparticle Synthesis Lab
NCAT0286	Samsung	5192N	Monitor - Spare	NB19HCJX312385K	L110 Cleanroom
NCAT0287	Dell	1901FP	Monitor - Spare	CN05Y2327161838TA872	L110 Cleanroom
NCAT0288		1708FPt	Monitor - Spare	CN0C730C716238881503	L110 Cleanroom

NCAT0289	Dell	E2010Hc	Monitor - Spare	CN01PTX36418006P14TM	L110 Cleanroom
NCAT0290	Barnstead/Thermolyne	F6038CM	High Temp Furnace	1249060456225	L105 Nanoparticle Synthesis Lab
NCAT0291		PS/FX30P10.0GE9	Voltage Source	N147643-01(DRIV)	L105 Nanoparticle Synthesis Lab
NCAT0292		PS/FX30P10.0GE9	Voltage Source	N154781-01-C (DRIV)	L105 Nanoparticle Synthesis Lab
NCAT0293	Velmex Inc	VXM-2	Stepping Motor Controller	060514	L105 Nanoparticle Synthesis Lab
NCAT0294	Photon Systems Instruments	AG130	Incubated Shaker - Algaetron	AG130-WIR-019	L205 Fermentation Lab
NCAT0295	Fisher Scientific	8955	Freezer -86	830609-36	L205 Fermentation Lab
NCAT0296	Photon Systems Instruments	MC1000	Multicultivator	MC-1000-45	L205 Fermentation Lab
NCAT0297	Photon Systems Instruments	AC88	Cooling Unit	AC88-032	L205 Fermentation Lab
NCAT0298	Buchi	V700	MF-Vacuum Pump & controller	0700007653	L208 Thermochemical Lab
NCAT0299	Allen Bradley	1365-SAF	MF- DC Controller	98GNO53648	L208 Thermochemical Lab
NCAT0300	Baldor		MF-DC Motor		L208 Thermochemical Lab
NCAT0301		M03SASTSSEPA	MF-Hydracell Pump	153516	L208 Thermochemical Lab
NCAT0302	GE		MF-Reverse Osmosis Unit		L208 Thermochemical Lab
NCAT0303	New Brunswick Sci	BioFlo 110	Microbial Fermenter	700826633	L208 Thermochemical Lab
NCAT0304	New Brunswick Sci	500210217	Stirrer	06061302005	L208 Thermochemical Lab
NCAT0305	Gast	DOA-P704-AA	Pump	0210608634	L208 Thermochemical Lab
NCAT0306	Gast	DOL-701-AA	Pump	1111003755	L208 Thermochemical Lab
NCAT0307	Gateway Comp.	900G	Monitor	MPH5A50H05604	106E - Shahbazi
NCAT0310	Dell	2408VFPb	Monitor	CN-0UH837-48220-86B-030V	204A - Office of Dean
NCAT0311	Dell	Precision T5500	Computer - Dell	406M4G1	204D - Office J. Graves
NCAT0312	Samsung	EX2220x	Monitor	CL22HVDZ201220x	204D - Office J. Graves
NCAT0313	Dell	Optiplex 755	Computer - Dell	4S3TCG1	106 Faculty-Student Area
NCAT0314	Dell	Optiplex 755	Computer - Dell	3S3TCG1	106 Faculty-Student Area
NCAT0315	Dell	Optiplex 755	Computer - Dell	5R3TCG1	L209 Prep/Analysis Lab
NCAT0316	Dell	Optiplex 755	Computer - Dell	7S3TCG1	106 Faculty-Student Area
NCAT0317	Dell	Optiplex 755	Computer - Dell	3R3TCG1	106 Faculty-Student Area
NCAT0318	Dell	Optiplex 755	Computer - Dell	1V3TCG1	106 Faculty-Student Area
NCAT0319	Dell	Optiplex 755	Computer - Dell	HR3TCG1	106 Faculty-Student Area
NCAT0320	Maytag	MTB1893ARS	Refrigerator	10875061ET	L106P - Break Room
NCAT0321	Dell	Precision 390	CPU	2PBPRD1	L205 Fermentation Lab
NCAT0322	Dell	2007FPb	Monitor	MX-0C9536-46634-79I-23JL	L205 Fermentation Lab

NCAT0323	Alicat	ALICAT BB9-USB	Flow meter control	BB9-0000016	L205 Fermentation Lab
NCAT0324	Qubit	Unit B Channel 2	CO2 Flow Meter	80540	L205 Fermentation Lab
NCAT0325	Qubit	Unit A Channel 1	N2 Flow Meter	80539	L205 Fermentation Lab
NCAT0326	Photon Systems Instruments	MC1000	Multi-Cultivator Power Supply	MC1000-045	L205 Fermentation Lab
NCAT0327	Fisher Scientific	Isotemp 725G	Oven	1581080293358	L205 Fermentation Lab
NCAT0328	Yamato	SE300	Sterilizer	B7500063	L205 Fermentation Lab
NCAT0329	Thermo Scientific	V01218A	Vacuum Oven - Lindberg/BlueM	U16X-504972-UX	L205 Fermentation Lab
NCAT0330	Millipore	guava easyCyte HT	Flow Cytometer	6735125110	L205 Fermentation Lab
NCAT0331	Dell	Latitude	Flow Cytometer - Laptop	1JT1FV1	L205 Fermentation Lab
NCAT0332	Fisher Scientific	Digital VM	Vortex Mixer	100626044	L205 Fermentation Lab
NCAT0333	Ohaus Corp	EX224	Scale	8033241004	L209 Prep/Analysis Lab
NCAT0334	Varian	CP-4900	Micro GC w/3 channels		L208 Thermochemical Lab
NCAT0335	Micrometrics	Autochem II	Automated Catalyst Characterization System with vapor Generator	600	L208 Thermochemical Lab
NCAT0336	Dell	E190Sb	AutoChem II Monitor	CN-07GPK9-74261-1C7-07LL	L208 Thermochemical Lab
NCAT0337	Dell	Optiplex 380	AutoChem II CPU	FZVMXR1	L208 Thermochemical Lab
NCAT0338	Epson	Workforce 30	AutoChem II printer	KMQ098431	L208 Thermochemical Lab
NCAT0339	Hewlett Packard	LaserJet P0315	GC-LaserJet Printer	VNB3Y05412	L208 Thermochemical Lab
NCAT0340	Hewlett Packard	ProCurve 1410-8G	GC-Switch	CN2098J0Q1	L208 Thermochemical Lab
NCAT0341	Agilent Technologies	7890A	GC System	CN12241005	L208 Thermochemical Lab
NCAT0342	Agilent Technologies	5975C	GC-Inert MSD w/triple-Axis detector	US12242A04	L208 Thermochemical Lab
NCAT0343	Hewlett Packard	LA1951g	GC-Monitor	CNC148Q9SW	L208 Thermochemical Lab
NCAT0344	Dell	Z210	GC-CPU	2UA21814PT	L208 Thermochemical Lab
NCAT0345			Micro GC-Channel S1	54692	L208 Thermochemical Lab
NCAT0346			Micro GC-Channel S3	54359	L208 Thermochemical Lab
NCAT0347			Micro GC-Channel S2	54380	L208 Thermochemical Lab
NCAT0348	Canon	PowerShot	Digital Camera	422020005976	L110 Cleanroom
NCAT0349	Dell	Optiplex 790	Computer - Dell	5PWK5V1	L205 Fermentation Lab
NCAT0350	Dell	U2312HMT	Monitor	CN-OT9MJ3-74445-24C-B8ML	L205 Fermentation Lab
NCAT0351	Dell	E1905Sb	Monitor	CN-07GPK9-74261-22Q-08DL	L209 Prep/Analysis Lab
NCAT0352		AXIO Scope.A1	Axioscope	3335000402	L209 Prep/Analysis Lab
NCAT0353	Perkin Elmer	2400 Series III	CHNS/O Analyzer	24IN2071721	L208 Thermochemical Lab
NCAT0354	Vacuubrand	RZ6	Vacuum Pump	35950203	L208 Thermochemical Lab
NCAT0355	Dell	Optiplex 755	Computer - Dell	DS3TCG1	106 Faculty-Student

					Area
NCAT0356	Dell	07GPK9	Monitor	CN-07GPK9-74261-22Q-0JTL	106 Faculty-Student Area
NCAT0357	Dell	07GPK9	Monitor	CN-07GPK9-74261-22Q-08ML	106 Faculty-Student Area
NCAT0358	Dell	07GPK9	Monitor	CN-07GPK9-74261-22Q-08HL	106 Faculty-Student Area
NCAT0359	Bevco	7600ECR	Chair - Cleanroom rated		L110 Cleanroom
NCAT0360	Bevco	7600ECR	Chair - Cleanroom rated		L110 Cleanroom
NCAT0361	Bevco	7600ECR	Chair - Cleanroom rated		L110 Cleanroom
NCAT0362	Bevco	7600ECR	Chair - Cleanroom rated		L110 Cleanroom
NCAT0363	Bevco	7600ECR	Chair - Cleanroom rated		L110 Cleanroom
NCAT0364	Bevco	7600ECR	Chair - Cleanroom rated		L110 Cleanroom
NCAT0365	Bevco	7600ECR	Chair - Cleanroom rated		L110 Cleanroom
NCAT0366	Bevco	7600ECR	Chair - Cleanroom rated		L110 Cleanroom
NCAT0367		A1398	MacBook Pro for staff	C02JM24NDKQ4	208B - Courtney
NCAT0368			Mask Aligner - Power Supply		L110C - 4" Anneal & Litho
NCAT0369			Mask Aligner	0464	L110C - 4" Anneal & Litho
NCAT0371	Panasonic		Copier	BHG55R00017-002750	106C - Copy Room
NCAT0373	Fisher Scientific	3530	CO2 Incubator	113086-1159	L110N BioCleanroom
NCAT0374	Fisher Scientific	3530	Quartz Crystal Microbalance	75778	L110N BioCleanroom
NCAT0375	Fisher Scientific	110	UV Ozone ProCleaner	4473	L110N BioCleanroom
NCAT0376	ThermoFisher	357 Multiskan FC	Microplate Reader	357-902434	L110N BioCleanroom
NCAT0377	Branson Ultrasonics	5510R-DTH	Sonicator	11138668F	L110M - Lithography
NCAT0378	Ebara	EST200WN	Pump	R060197101 1/5	L110K - Bay 1 Deposition
NCATTBD	Dell	Precision T5400	Computer - Dell	BPPRPH1	208E - Mohan
POWER SUPPLY-11			PNC Regulated Power Supply		L110A - MBE Lab
POWER SUPPLY-12			RFX-600 RF Advanced Energy Power Supply	267305	L110A - MBE Lab
PUMP-63			Diffusion Pump Microtor II		L110A - MBE Lab
PUMP-65			Gast Fresh Air Pump		L110A - MBE Lab
SCALE-24	Denver Instruments	MMX-212	Scale - digital	28056042	L110M - Lithography
SCALE-25	Denver Instruments	MMX-212	Scale - digital	280555550	L104 NanoBioPhysics Lab
VALVE-5	Varian	10848-UE44	VAT Cryo-pump Gate Valve	A-390783	L110A - MBE Lab
VALVE-6			VAT/ Intro- turbo gate valve	F10-79914/0004	L110A - MBE Lab
NCAT0144	Lindberg		Horizontal Tube Furnace		L110C - 4" Anneal & Litho
NCAT0370	Carl Zeiss	Primovert	Microscope		L110N BioCleanroom
TEMP70	SVT Associates		MBE- Molecular Beam		L110A - MBE Lab

			Epitaxy System		
NCAT0030	Fisher Scientific	280A	Oven - Isotemp Vacuum		L108 Fabrication Lab
NCAT0145	Edwards	ESM100	RF Sputtering System	1858	L110C - 4" Anneal & Litho
NCAT0188	Varian	PTS0600	Scroll Pump	LPD27236	L110A - MBE Lab
NCAT0185	CTI Cryo	8115871G001	Cryo-Pump	C07597466	L110A - MBE Lab
NCAT0184	Pfeiffer Vacuum	TUM-260	Turbo Vacuum Pump	12905584	L110A - MBE Lab