

Mar-22	NASM	GASM	GNR			
Building Name	Net Assignable Square Meters	Total Building Area	Gross Net Ratio	Date of Occupancy Original Plus Additions	AVED Defined -Core vs. Non Core	FM Building #
Academic Quadrangle	12,644.10	27,420.24	2.17	1965/67	Core	002
Alcan Aquatic Research Centre	182.87	294.41	1.61	1994	Core	035
Animal Care Facility	645.72	1,156.02	1.79	1977	Core	034
Applied Science Building	7,644.99	13,700.41	1.79	1989/2004	Core	038
Bee Research Building	85.72	133.78	1.56	1982	Core	024
Biology Trailer	42.01	42.64	1.01	1978	Core	049
Blusson Hall	6,309.24	10,981.39	1.74	2008	Core	017
Convocation Mall	181.57	305.95	1.69	1965	Core	003
Cornerstone	318.55	375.85	1.18	2008	Core	401
Diamond Alumni Centre	1,056.60	1,347.64	1.28	1982	Non-Core	037
Discovery 1	6,131.40	10,973.70	1.79	1982/2011	Core	202
Discovery 2	1,732.21	3,022.13	1.74	2003/06	Core	201
East Concourse Cafeteria	1,227.30	1,411.96	1.15	1970	Core	008
East Theatre Annex	958.85	1,508.17	1.57	1991	Core	043
Education Building	7,389.30	12,073.18	1.63	1978/83	Core	036
Facilities Services	3,249.04	4,258.51	1.31	1972/90	Core	013
Greenhouses	1,047.81	1,344.00	1.28	1971/82/90/2006	Non-Core	023
Halpern Centre	365.23	601.15	1.65	1989	Core	039
Leslie & Gordon Diamond Family Auditorium	1,917.00	2,641.43	1.38	1965	Core	006
LDC Stadium	450.31	1,614.17	3.58	2021	Non-Core	078
Lorne Davies Complex	10,904.56	17,013.18	1.56	1965/76/06	Non-Core	007
Maggie Benston Centre	10,698.37	18,322.53	1.71	1973/96	Core	032
Robert C. Brown Hall	6,512.09	13,162.01	2.02	1970/78	Core	009
Saywell Hall	4,411.94	7,836.03	1.78	2006/07	Core	022
Science Research Annex	242.54	306.58	1.26	1994	Core	045
Shrum Science Building B	6,358.15	10,319.64	1.62	1965/70/80	Core	026
Shrum Science Building C	5,899.23	9,974.65	1.69	1964/65/67	Core	027
Shrum Science Building K	6,483.41	11,749.33	1.81	1980/91	Core	028
Shrum Science Building P	4,504.06	8,421.97	1.87	1970	Core	029
South East Classroom Block	711.46	1,006.84	1.42	2009	Core	071
South Sciences Building	6,561.39	13,295.30	2.03	1992	Core	041
Strand Hall	4,150.45	7,557.91	1.82	1971/2002	Core	011
Strand Hall Annex		554.51		1968/72	Core	012
Student Union Building	5,454.98	10,311.01	1.89	2020	Core	100
Technology and Science Complex 1	5,449.31	9,765.02	1.79	2005	Core	046
Technology and Science Complex 2	8,599.38	13,006.73	1.51	2006	Core	047
The Water Tower Building	1,566.77	3,133.14	2.00	1966/2008	Core	021
Transportation Centre	1,048.33	2,561.76	2.44	1965	Core	015
Trottier Observatory	33.44	54.40	1.63	2015	Core	077
W.A.C. Bennett Library	14,697.15	23,140.25	1.57	1965/76	Core	004
West Mall Centre	13,071.07	21,321.13	1.63	1969/94	Core	040
Barbara Rae House	5,146.93	6,170.81	1.20	2004	Non-Core	098
Dining Hall	1,254.44	1,412.43	1.13	2004	Non-Core	096
Hamilton Hall	3,616.19	3,972.09	1.10	1995	Non-Core	095
McTaggart-Cowan Hall	4,811.64	5,637.58	1.17	1985	Non-Core	094
Pauline Jewett House	5,092.82	6,105.18	1.20	2005	Non-Core	099
Residence Phase 1 East Building	6,178.47	7,479.57	1.21	2020	Non-Core	181
Residence Phase 1 West Building	6,907.01	8,551.66	1.24	2020	Non-Core	182
Shadbolt House	5,050.76	6,118.78	1.21	2004	Non-Core	097
Shell House Residence	3,651.21	4,149.56	1.14	1967	Non-Core	092
Townhouse Chilcotin	1,038.81	1,216.29	1.17	1993	Non-Core	082
Townhouse Cowichan	1,038.60	1,214.51	1.17	1993	Non-Core	081
Townhouse Kelowna	1,038.60	1,202.50	1.16	1993	Non-Core	083
Townhouse Kimberley	1,038.59	1,214.51	1.17	1993	Non-Core	084
Townhouse Kitimat	1,038.60	1,214.47	1.17	1993	Non-Core	085
Townhouse Penticton	1,045.61	1,215.33	1.16	1993	Non-Core	086
Townhouse Qualicum	1,038.60	1,214.44	1.17	1993	Non-Core	087
Townhouse Quesnel	1,038.60	1,214.51	1.17	1993	Non-Core	088
Townhouse Squamish	1,038.60	1,214.50	1.17	1993	Non-Core	089
Childcare Centre	1,933.19	2,168.01	1.12	1977/95	Non-Core	033
Beedie Field Concession	24.98	40.11	1.61	2011	Non-Core	074
Burnaby Mountain District Energy Utility	1,681.70	2,030.33	1.21	2020	Non-Core	076
Emergency Supplies Trailer	10.10	11.15	1.10	2010	Non-Core	073
Fire Pump Station		167.97		2007	Non-Core	031
High Voltage Substation		186.96		2003	Core	025
Service Station	255.91	279.23	1.09	1967	Non-Core	019
Transit Loop Building	18.99	23.37	1.23	1994	Non-Core	030
Water Tower		293.94		1965	Core	020
West (Visitors) Parkade		130.38		1992	Non-Core	018
Winter Operations Building	499.05	578.00	1.16	2012	Core	072
SFU TD Engagement Centre	420.09	455.64	1.08	2012	Core	063
Surrey Campus	18,877.33	32,510.14	1.72	2004/06	Core	061
Surrey City Centre 2	709.00	773.86	1.09	2017	Core	609
Surrey Memorial Hospital	595.51	699.90	1.18	1959	Core	607
Surrey Plaza	1,184.13	1,378.19	1.16	2004/2016	Core	604
Sustainable Energy Engineering	8,744.79	17,490.61	2.04	2019	Core	605
312 Main	293.08	394.43	1.35	1956/2019	Core	910
611 Alexander	1,214.84	1,413.72	1.16	pre 2000	Core	053
Goldcorp Centre for the Arts	6,519.41	12,929.21	1.98	2010	Core	056
Harbour Centre Campus	10,041.69	16,842.65	1.68	1988/96/99/03	Core	050
Harbour Centre Tower	1,964.54	2,873.61	1.46	1988	Core	058
Morris J Wosk Centre for Dialogue	3,250.38	3,995.09	1.23	2001	Core	054
Segal Graduate School of Business	3,159.85	5,762.38	1.82	2005	Core	052
Charles Chang Innovation Centre	2,573.29	3,214.09	1.25	2016	Non-Core	057
Lot 21 East Building	2,641.92	3,207.64	1.21	2021	Non-Core	451
Lot 21 West Building & The Pavilion	2,580.19	3,138.10	1.22	2021	Non-Core	421
Univercity Childcare Centre	469.06	562.45	1.20	2010	Non-Core	422
Totals	291,665.00	472,090.53	1.62			

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Inventory of Total SFU Space as categorized by BC Space standards (BCSS)

COU	Description	NumberOfDups	Area (m ²)	Sub Total		COU 1-15	
				COU	Area (m ²)	COU	Area (m ²)
01.1	Tiered Classrooms	49	8,343.72				
01.2	Non-Tiered Classrooms	238	16,747.08				
01.3	Classroom Service Space	74	744.73	1	25,835.53	1	25,835.53
02.1	Scheduled Class Laboratory	159	16,729.13				
02.2	Unscheduled Class Laboratory	77	3,211.00				
02.3	Laboratory Instructional	160	3,261.71	2	23,201.84	2	23,201.84
03.1	Fac Grad or Res Laboratory	689	28,986.03				
03.2	Fac Grad or Res Lab Support Space	490	8,703.08	3	37,689.11	3	37,689.11
04.1	Faculty Offices	1284	15,093.75				
04.2	Other Academic Appointment	255	2,530.20				
04.3	Graduate Student Offices	389	5,320.21				
04.4	Departmental Support Staff	496	6,243.37				
04.5	Academic Office Support Space	361	6,408.90	4	35,596.43	4	35,596.43
05.1	Library Collection Space	18	7,995.55				
05.2	Library Study Space	99	5,103.29				
05.3	Library Support Areas	167	4,651.88	5	17,750.72	5	17,750.72
06.1	Athletic Activity Areas	20	6,510.92				
06.2	Athletic Seating Areas	8	981.67				
06.3	Athletic Service Space	112	3,169.67	6	10,662.26	6	10,662.26
07.1	Food Facilities	70	4,387.44				
07.2	Food Facilities Service	133	2,958.50	7	7,345.94	7, 8, 11-15	35,969.74
08.1	Bookstore-Merchandising	24	1,909.71	8	1,909.71	8	
09.1	Plant Maintenance	137	4,136.51	9	4,136.51	9	4,136.51
10.1	Administrative Office Area	1516	19,651.75				
10.2	Administrative Office Support	513	10,450.61	10	30,102.36	10	30,102.36
11.1	AV-TV Facilities	57	637.39	11	637.39	11	
12.1	Computing Facilities	31	1,493.10				
12.2	Other Central Services	22	2,619.57				
12.3	Student Computer Rooms	11	868.76	12	4,981.43	12	
13.1	Health Service Facilities	81	990.14	13	990.14	13	
14.1	Student Offices and Support	169	3,833.85				
14.2	Recreational Facilities Area	8	827.12				
14.3	Lounge and Service Space	109	6,095.03				
14.4	General Study Space	88	5,115.48	14	15,871.48	14	
15.1	Assembly Facilites	23	2,712.43				
15.2	Exhibition Facility	31	1,521.22	15	4,233.65	15	
16.1	Central Utility Plant	3	1,029.90				
16.2	Other Non-Assignable Area	3810	119,806.18				
16.3	Inactive Unassignable	99	2,180.51	16	123,016.59	16	
17.1	Residence Living Space	3909	34,569.37				
17.2	Residence Service Space	1290	23,031.13	17	57,600.50	17	
18.1	Animal Facilities	120	2,436.91	18	2,436.91	18	
19.1	Daycare Facilities	115	2,402.25				
19.5	Inactive Assignable Space	4	255.91				
19.6	Non-Institutional Agencie	76	2,077.25				
19.7	External Instructional	128	3,670.47	19	8,405.88	19	
20.2	Clinical Institutional and Research Space	40	595.51	20	595.51	20	
21.1	Non-university controlled space	21	1,681.70	21	1,681.70	21	
Total					414,681.59		220,944.50

Mar-22			COU 01	COU 02	COU 03	COU 04	COU 05	COU 06	COU 07	COU 08	COU 09	COU 10	COU 11	COU 12	COU 13	COU 14	COU 15	COU 7, 8, 11-15	COU 16	COU 17	COU 18	COU 19	COU 20	COU 21	STRUCTURE	GASM	STRUCTURE %	COU 1-21	COU 1-16	COU 1-15	COU 1-15, 17-21	
Campus Code	Building Name	AVED Defined Core vs. Non Core	Classroom Space	Teaching Laboratory	Research Laboratory	Academic Office	Library/ Study	Recreation	Food Services	Bookstore Merchandising	Facilities Maintenance	Admin. Office	AV/TV Facilities	Central Services	Health Services	Rec lounge & Study Space	Assembly Exhibition	General Services	Circulation and Services	Residence	Animal Care	Other University Facilities	Clinical Institutional and Research Space	Non-university controlled space				NSM			NASM	
BRNBY	Academic Quadrangle	Core	2,976.43	389.35	910.75	3,348.11			634.64		409.59	1,654.88	3.69	352.50			157.23	2,788.19	12,643.60			166.80			2,132.54	27,420.24	7.78	25,287.70	25,120.90	12,477.30	12,644.10	
BRNBY	Alcan Aquatic Research Centre	Core			161.76	21.11												80.47	294.41						31.07	294.41	10.55	263.34	263.34	182.87	182.87	
BRNBY	Animal Care Facility	Core			133.47	14.47												883.89	1,156.03						174.24	1,508.17	11.55	1,333.93	1,333.93	958.85	958.85	
BRNBY	Applied Sciences Building	Core	239.22	2,072.21	1,740.12	1,633.62			66.35			1,247.61						712.21	3,733.48		497.78				2,321.94	13,700.41	16.95	11,378.47	11,378.47	7,644.99	7,644.99	
BRNBY	Bee Research Building	Core			85.72														28.60						19.46	133.78	14.55	114.32	114.32	85.72	85.72	
BRNBY	Biology Trailer	Core			42.01																				0.63	42.64	1.48	42.01	42.01	42.01	42.01	
BRNBY	Blusson Hall	Core	1,372.85	264.84	2,100.91	1,782.14			5.08			107.59		86.74				680.91	3,705.61						966.54	10,981.39	8.80	10,014.85	10,014.85	6,309.24	6,309.24	
BRNBY	Convocation Mall	Core									181.57							67.40							56.98	305.95	18.62	248.97	248.97	181.57	181.57	
BRNBY	Cornerstone	Core			242.54							212.16						106.39							36.74	375.85	3.91	339.11	339.11	318.55	318.55	
BRNBY	Diamond Alumni Centre	Non-Core							958.41			98.19						229.10	1,347.54						17.00	1,118.54	17.00	1,118.54	1,056.60	1,056.60	1,056.60	
BRNBY	Discovery 1	Core	1,877.07	415.65	349.04	411.72			216.84		77.82	2,075.24			22.78			924.86	3,523.18						1,319.12	10,973.70	12.02	9,654.58	9,654.58	6,131.40	6,131.40	
BRNBY	Discovery 2	Core										1,694.02							965.63				38.19		324.29	3,022.13	10.73	2,697.84	2,697.84	1,732.21	1,732.21	
BRNBY	East Concourse Cafeteria	Core						1,007.23			68.91							151.16							101.84	1,411.96	7.21	1,310.12	1,310.12	1,227.30	1,227.30	
BRNBY	East Theatre Annex	Core	684.86								17.43		36.42					256.56	375.08						174.24	1,508.17	11.55	1,333.93	1,333.93	958.85	958.85	
BRNBY	Education Building	Core	1,549.55	693.77	637.81	2,079.99						1,518.59	132.33	2.87			469.24	909.59	3,341.77						1,342.11	10,737.18	11.12	10,737.07	10,737.07	7,389.30	7,389.30	
BRNBY	Facilities Services	Core							2.85		1,152.01	978.56		1,115.62				1,118.47	693.71						315.76	4,258.51	7.41	3,942.75	3,942.75	3,249.04	3,249.04	
BRNBY	Greenhouses	Non-Core		280.34	767.47														269.40						26.79	1,344.00	1.99	1,317.21	1,317.21	1,047.81	1,047.81	
BRNBY	Halpern Centre	Core										361.35	3.88					144.06							601.15	509.29	509.29	365.23	365.23	365.23	365.23	
BRNBY	Leslie & Gordon Diamond Family Auditorium	Core					120.63					300.38							537.08						187.35	2,641.43	7.09	2,454.08	2,454.08	1,917.00	1,917.00	
BRNBY	LDC Stadium	Non-Core						450.31										827.03	336.83	1,614.17					450.31	1,277.34	20.87	1,277.34	1,277.34	450.31	450.31	
BRNBY	Lorne Davies Complex	Non-Core						10,145.75											3,338.86							2,769.76	17,013.18	16.28	14,243.42	14,243.42	10,904.56	10,904.56
BRNBY	Maggie Benston Centre	Core	444.26				478.84		1,513.87	1,282.56		92.11	4,507.84		781.84	851.75		738.04	7.26	5,175.32	5,940.03				1,684.13	18,322.53	9.19	16,638.40	16,638.40	10,698.37	10,698.37	
BRNBY	Robert C. Brown Hall	Core	1,418.51	167.55	2,416.87	2,238.46			4.88			44.36	38.52	43.25				187.82	1,570.14						1,570.14	13,162.01	11.93	11,591.87	11,591.87	6,512.09	6,512.09	
BRNBY	Saywell Hall	Core	1,133.49	256.05	1,337.54	1,272.41						16.51	28.32					367.62	2,545.59						878.50	7,836.03	11.21	6,957.53	6,957.53	4,411.94	4,411.94	
BRNBY	Science Research Annex	Core			242.54													34.71	29.33	305.58					29.33	305.58	9.57	277.25	277.25	242.54	242.54	
BRNBY	Shrum Science Centre Biology	Core	752.06	983.38	2,938.24	1,168.96			14.93		9.12	18.66		39.99	281.42			136.46	14.93	487.73	2,844.14				1,117.35	10,319.64	10.83	9,202.29	9,202.29	6,358.15	6,358.15	
BRNBY	Shrum Science Centre Chemistry	Core	819.54	1,483.52	2,276.66	1,049.63			1.24		19.52	8.47	19.87	200.71	20.07			241.89	1,159.46	9,974.65					1,159.46	9,974.65	11.62	8,815.19	8,815.19	5,899.23	5,899.23	
BRNBY	Shrum Science Centre Kinesiology	Core	140.48	806.11	2,514.60	2,475.25						96.96	76.78	6.09				374.23	3,871.16						374.23	11,749.33	12.59	10,270.57	10,270.57	6,483.41	6,483.41	
BRNBY	Shrum Science Centre Physics	Core	119.03	721.68	2,414.71	888.03						2.69	270.66		3.67			87.26	3,045.77						87.26	8,421.97	10.36	7,549.83	7,549.83	4,504.06	4,504.06	
BRNBY	South East Classroom Block	Core	625.70			30.39												40.59	235.22						60.16	1,006.84	5.98	946.68	946.68	711.46	711.46	
BRNBY	South Sciences Building	Core		1,812.89	3,597.96	845.07						12.83	121.22					171.42	5,435.06						1,298.85	13,295.30	9.77	11,996.45	11,996.45	6,561.39	6,561.39	
BRNBY	Strand Hall	Core			32.23							3,642.71			345.86				32.98							672.16	7,557.91	8.89	6,885.75	6,885.75	4,150.45	4,150.45
BRNBY	Strand Hall Annex	Core																	505.41						49.10	554.51	8.85	505.41	505.41	505.41	505.41	
BRNBY	Student Union Building	Core						495.89		61.74		40.54						5,414.44	1,309.14	10,311.01					49.10	10,311.01	12.70	9,001.87	9,001.87	5,454.98	5,454.98	
BRNBY	Technology and Science Complex 1	Core		339.29	2,874.74	2,086.54			6.47									148.74	3,306.78						1,008.93	9,765.02	10.33	8,756.09	8,756.09	5,449.31	5,449.31	
BRNBY	Technology and Science Complex 2	Core	34.09	161.57	4,258.09	973.79						56.95	955.87					219.89	2,759.83						1,647.52	13,036.73	12.67	11,389.21	11,389.21	6,599.38	6,599.38	
BRNBY	The Water Tower Building	Core																788.20	1,288.21						788.20	2,834.99	9.52	2,834.99	2,834.99	1,566.77	1,566.77	
BRNBY	Transportation Centre	Core					216.11												247.68							373.43	2,561.76	14.58	2,188.33	2,188.33	1,048.33	1,048.33
BRNBY	Trotter Observatory	Core		33.44															11.72						9.24	54.40	16.99	45.16	45.16	33.44	33.44	
BRNBY	W.A.C. Bennett Library	Core							2.73		7.17	27.07							6,176.71						2,266.39	23,140.25	9.79	20,873.86	20,873.86	14,697.15	14,697.15	
BRNBY	West Mall Centre	Core	3,257.45	804.36	156.25	4,343.66			1,140.69		571.71	1,603.98		182.60					2,333.66	6,485.97					1,764.09	21,321.13	8.27	19,557.04	19,557.04	13,071.07	13,071.07	
BRNBY	Barbara Rae House	Non-Core																								1,023.88	6,170.81	16.59	5,146.93	5,146.93	5,146.93	5,146.93
BRNBY	D																															