

Brown Hall Renovation - Program							
Room type	Max. Capacity	Qty	Area	Total Area	Room Use	Room Use Code	Notes
Animal Housing							
RESEARCH LAB				415	Animal Facilities	570	Animal Housing - RM 009A
RESEARCH LAB				420	Animal Facilities	570	Animal Housing - RM 009B
RESEARCH LAB				135	Animal Facilities	570	Animal Housing - RM 026E
RESEARCH LAB				350	Animal Facilities	570	Dog Room - RM 027B
RESEARCH LAB				184	Animal Facilities	570	Animal Housing - RM 028A
RESEARCH LAB				245	Animal Facilities	570	Animal Housing - RM 028B
RESEARCH LAB				180	Animal Facilities	570	Animal Housing - RM 028D
RESEARCH LAB				345	Animal Facilities	570	Quarantine Room - RM 029
Total for AH Facilities							2274
OFFICE				393	Animal Facilities Service	575	Division of Laboratory Animal Resources - RM 016
SUPPORT				255	Animal Facilities Service	575	Clean Equipment - RM 002
SUPPORT				375	Animal Facilities Service	575	Equipment Washing - RM 003
SUPPORT				160	Animal Facilities Service	575	Animal Housing - RM 004
SUPPORT				270	Animal Facilities Service	575	Animal Housing - RM 005
SUPPORT				130	Animal Facilities Service	575	Animal Housing - RM 007
SUPPORT				110	Animal Facilities Service	575	Storage - RM 006
SUPPORT				90	Animal Facilities Service	575	Storage - RM 023A
SUPPORT				90	Animal Facilities Service	575	Treatment Room - RM 027A
SUPPORT				45	Animal Facilities Service	575	Storage - RM 028C
RESEARCH LAB				250	Animal Facilities Service	575	Procedure Lab - RM 030
SUPPORT				285	Animal Facilities Service	575	Storage / Clean Cage - RM 031
RESEARCH LAB				185	Animal Facilities Service	575	Animal Housing - RM 032
Total for AH Service							2638
Grand Total Animal Housing							4,912
BIOLOGY LAB	32	1	1600	1600	Class Laboratory	210	
BIOLOGY LAB	24	6	1300	7800	Class Laboratory	210	Currently avg. 43% utilized / room for 24% growth
BIOLOGY LAB	12	4	660	2640	Class Laboratory	210	Currently avg. 30% utilized / 4 labs = 60% utilization+ addt'l lab (or 46% overall)

TEACHING /RESEARCH LABS	12	900	10800	Open Lab	220	2 labs per room
Total for Biology Class labs						12040
Total for Biology Open labs						10800
Storage/prep space	6	600	3600	Class Lab Service	215	
Dark Room	1	200	200	Class Lab Service	215	NOT IDENTIFIED ON PLANS
Cold storage	1	225	225	Class Lab Service	215	NOT IDENTIFIED ON PLANS
Light labs	1	120	120	Class Lab Service	215	NOT IDENTIFIED ON PLANS
Total for Biology Class Lab Service						4145
Department head	1	150	150	Office	310	
Faculty offices	24	150	3600	Office	310	
Adjunct	1	100	100	Office	310	
Total for Biology offices						3850
Biology conference	1	475	475	Conference	350	~200 SF
Biology Dept. Workroom	1	150	150	Office Service	315	
Office Support	2	60	120	Office Service	315	
Total for Biology Conference						475
Total for Biology office service						270
Grand Total Biology						31,580
Chemistry lab	32	1	1600	1600	Class Lab	210
Chemistry lab	24	4	1300	5200	Class Lab	210
Chemistry lab	12	1	660	660	Class Lab	210
TEACHING / RESEARCH LABS	9	900	8100	Open Lab	220	2 labs per room

Total for Chemistry Class labs							7460
Total for Chemistry Open labs							8100
Storage/prep space / instrumentation	4		600	2400	Class Lab Service	215 1 @ 300	
Total for Chemistry Class Lab Service							2400
Department head	1		150	150	Office	310	
Faculty offices	17		150	2550	Office	310	
Adjunct Office	1		100	100	Office	310	
Teaching Assistant	1		240	240	Office	310 6 person / shared	
Total for Chemistry offices							3040
Chemistry conference	1		475	475	Conference	350	
Chemistry Dept. Workroom	1		150	150	Office Service	315	
Office Support	2		60	120	Office Service	315 1 ~ 100 SF	
Total for Chemistry Conference							475
Total for Chemistry Office Service							270
Grand total Chemistry							21,745
Large lecture	332	1	3793	3793	Classroom	110	
Lecture room	90	1	2105	2105	Classroom	110	
Lecture room	54	4	1200	4800	Classroom	110	
Lecture room	32	1	1000	1000	Classroom	110	
Seminar room	24	2	750	1500	Classroom	110	
Stage		1	396	396	Classroom Service	115	
Study		1	1300	1300	Study Space	410	
Study		4	250	1000	Study Space	410	
Study		1	400	400	Study Space	410	
Study		3	500	1500	Study Space	410	

Study	3	600	1800	Study Space	410	
Collaboration	3	300	900	Lounge	650	
Collaboration	3	150	450	Lounge	650	
Total General/shared classrooms						13198
Total General Classroom Service						396
Total General Study						6000
Total General Collaboration						1350
Grand total General or shared spaces						20,944
Physics labs	24	2	1300	2600	Class Lab	210 2@ 1200 SF
Biophyscs lab	24	1	1300	1300	Class Lab	210
Teaching / Research labs		5	450	2250	Open Lab	220 4 ind.@ 450 , one shared @ 450
Total Physics Class labs						3900
Total Physics Open labs						2250
Lab support		1	600	600	Class Lab Service	215 350 SF
Total Physics Class Lab Service						600
Department Chair		1	150	150	Office	310
Faculty		11	150	1650	Office	310
Total Physics Offices						1800
Physics conference room		1	240	240	Conference	350
Physics Dept. Workroom		1	150	150	Office Service	315
Office support		1			Office Service	315 not included on plans
Total Physics Conference						240
Total Physics Office Service						150
Grand Total Physics Department						8,940
Teaching / Research Lab		1	450	450	Open Lab	220 1 lab
Lab		1	660	660	Class Lab	210 600
Total Psychology Class Labs						660
Total Psychology Open Labs						450
NECROPSY		1	200	200	Class Lab Service	215
Lab support		1	200	200	Class Lab Service	215 INCLUDES WASH/ DRY

Total Psychology Class Lab Service						400
Faculty	1	150	150	Office	310	
Total Psychology Offices						150
Office support	1			Office Service	315	Not included on plans
Total Psychology Office Service						0
Grand Total Psychology Department						1,660
Total Project						
Revised Net usable						89,781
Circulation						38,811
Building Service Areas						7,800
Mechanical Areas						2,540
Structural Area						21,536
Total Gross SF						160,468
North Renovations						
Revised Net usable						53,681
Circulation						18,519
Building Service Areas						4,356
Mechanical Areas						1,024
Structural Area						12,026
Total Gross SF						89,606
South Renovations						
Revised Net usable						36,100
Circulation						20,292
Building Service Areas						3,444
Mechanical Areas						1,516
Structural Area						9,510
Total Gross SF						70,862