

University of Illinois at Urbana-Champaign
 Altgeld and Illini Halls Feasibility Study

Department of Mathematics

Program	Department	Space/Room	Quantity	Net Area	Total Area	Notes
1 Administration						
A	Department Office/Chair	1 Chair	1	225	225	
		2 Director of Budget	1	150	150	
		3 Associate/Assistant	2	150	300	
		4 Accountant	1	150	150	
		5 Admin. 1	3	150	450	
		6 Admin. 2	2	75	150	
		7 Reception and Waiting	1	400	400	
		8 Copy Rm. / Fax Stor.	1	200	200	
		9 Teaching Assistants	195	0	0	
		Sub-total				2,025
B	Graduate Office	1 Director	1	150	150	
		2 Associate Director	1	150	150	
		3 Admin. 1	2	150	225	
		4 Mailroom w/ Staff			0	0
Sub-total				525		
C	Undergraduate Office	1 Director	1	150	150	
		2 Admin. 1	2	150	225	
		3 Admin. 2	2	75	150	
		4 Undergraduate Advisor	2	75	150	
		5 Reception and Queing for 10-12 people	1	250	250	
		6 Copy/Printer Room	1	200	200	
Sub-total				1,125		
D	Communications	Procedures / Sys.	1	150	150	
		Sub-total			150	
E	Actuarial Science	Director	1	150	150	Could be
		Admin. Assist.	1	150	150	Anywhere
		Sub-total			300	
F	Journal	1 Editor	1	150	150	
		2 Admin. 1	1	150	150	
		3 Storage	1	100	100	
		Sub-total			400	
G	Technology	1 Computer Committee Chair	1	0	0	Faculty
		2 Admin. 2	3	75	225	
		3 Workspace and Storage	1	225	225	
		4 Secure Storage	1	150	150	
Sub-total				600		
H	Netmath	1 Director	1	150	150	Could be
		2 Coordinator	1	150	150	Anywhere

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		3 Visiting Specialist	1	150	150	
		4 Teaching Asst.	5	75	375	
		5 Undergrad Hourly	25	0	0	
		6 Grad Hourly	5	0	0	
		Sub-total			825	
		Total Area			5,950	
2 Faculty and Staff Offices						
	A Faculty	1 Tenure Track	65	150	9,750	8 additional research offices for administrative faculty
		2 Endowed Chair	5	165	825	
	B Post Docs.		20	100	2,000	private offices
	C Instructors		12	125	1,500	
	D Graduate Students	D1 - 1st, 2nd year students	75	50	3,750	accommodate in Coble Hall
		D2 - 3d, 4th year students	35	75	2,625	accommodate in Altgeld/Illini
	E Emeritus		8	150	1,200	private offices
			2	400	800	2 rooms - 8 people each
	F Visitors		6	150	900	private offices
			4	150	600	shared offices on different floors
		Total Area			23,950	
3 Classrooms and Computer Labs						
	A University Classrooms	1 Standard Class (34)	14	500	7,000	
		2 Large Class (65)	1	1,003	1,003	
		3 Large Lecture(270)	1		2,900	
		4 Seminar (20)	1		378	Group Instruction Format
		5 Merit Classroom	1	375	375	currently 375 sf
	B Math Department Classrooms					Format
		1 Interactive Lecture (100)	1		1,787	
		2 Math Classroom (20)	2	375	750	Group
		3 Computer Lab 1 (15)	1	450	450	
		4 Computer Lab 2 (30)	1	900	900	Computer
		5 Computer Lab 3 (45)	1	1,350	1,350	Format
		6 Merit Classroom	1	375	375	currently 375 sf
		7 Seminar Classrooms (10-20)	2	300	600	can double as teaming spaces preferably close to offices
		Total Area			17,868	

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4 Support Spaces

		A Commons (75)	1	2,271	2,271	
		B Conference Rooms (18)	2	240	480	1 Adj. To
		C Tutoring (20)	2	600	1,200	
		D Storage	6	80	480	
		E IT / CITES	2	80	160	
			6	40	240	
		Server room	2	150	300	
		F Workroom (6)	4	125	600	
		G Janitors Closets	8	24	192	
		H Supplies	2	24	48	1 per Bldg.
		I Light Bulb Storage	2	60	120	1 per Bldg.
		J Mailroom w/ Staff	1	500	500	close to commons
		K Faculty/student copy/print/supply rooms	1	200	200	
		L Admin Staff Break/Lunch Room	1	300	300	
		M Undgraduate Lounge	1	300	300	can be anywhere
		N Teaming Spaces	3	350	1,050	
		O Commons room pantry	1	150	150	
		Total Area			8,591	

5 Library

		A Circulation / Lobby	1		1,354	Historic
		B Stacks	1		2,966	Historic
		C Stacks	1		2,930	Historic
		D Stacks	1		2,930	Historic
		E Library Office	1		300	
		Total Area			10,480	

TOTAL NET AREA 66,839

EXISTING MATHEMATICS SPACE SUMMARY

Altgeld Hall	40,859
Illini Hall	11,413
Net Total	52,272