

Program Summary - IT / Surge Building							8/10/07		
George Mason University - Fairfax Campus									
Virginia Project Code: 247-16607-000									
Burt Hill Project No.: 0430600									
Assignable Area Allocated by Division and Department									
* Square Footages reflect net assignable square footages									
Division									
Department									
Sub-Department		#	SF /	#	Room SF	Dept. SF	Equipment	Security Req'mts	Questions / Remarks
Room		People	Room	Rooms	Total	Subtotal			
<b>Base Bldg - Ground Floor</b>									
<b>Misc.</b>									
Entrance Vestibule								Card Reader Access, Security Camera	Actual Space Req'mts To be verified
Toilets / Janitor									See GMU Design Manual for Jan. space req'mts
Breakroom							Refrigerator, Microwave		
Loading Dock							Lift		
Elevator & Mach. Room									
<b>M.E.P.</b>									
Mechanical Room									Actual Space Req'mts To be verified
Elec. Room									
Telecom Room									See GMU Design Manual for Space req'mts
UPS Room									
Equipment Screen (Exterior)								Security Camera	
<b>ITU - Ground Floor</b>									
<b>Network Engineering and Technology</b>						2,542			
Director			180	1	180				
Manager / Senior Engineer			140	4	560				
Storage			150	1	150				
Open Office Space			96	12	1,152				
Advanced Network Lab			500	1	500			Card Reader Access	Should be Collocated with workstations for ANT
<b>Enterprise Servers and Messaging</b>						10,744			
Director			180	1	180				
Manager			140	4	560				
Open Office Space			96	24	2,304				
Data Center (includes NOC, Network Core & Data Center Operations)			7,000	1	7,000			Card Reader Access, Security Camera	4,000 sf for current demand / 3,000 future
N.O.C.			0	0	0			Card Reader Access	(Located within 7,000 sf of Data Center). Provide console for 3 people and workspace for 1 additional person
Storage			300	1	300		Bookcase, cabinets, manuals, safe		Can be collocated with open office space
ESM Lab / Common Work Space			400	1	400			Card Reader Access	Adjacent to the ESO Office Space. Provide additional power for testing equipment
<b>Technology Support Services</b>						570			
Director			180	1	180				Can be collocated with Exec. Director Office
Manager			140	1	140				Locate adjacent to NOC and Data Center. Provide view to NOC and Data Center
Storage			250	1	250				Can be collocated with open office space
<b>Research Computing Center</b>						468			
Director			180	1	180				
Open Office			96	3	288				
<b>DAS</b>						3,886			DAS can be divided by sub-departments. See attached ITU personnel spreadsheet for department breakdown
Director			180	1	180				
Manager			140	5	250				
Open Office			96	36	3,456				
Collaborative Work Space			75	5	375				Can be collocated with open office space
<b>Common Support Space</b>						500			
Storage (Adjacent to Loading / Receiving)			500	1	500			Card Reader Access	Locate adjacent to loading dock. Provide conditioned space
Mailroom			150	1	150				Can be collocated with ITU Storage if mailroom is dedicated to ITU only
ITU Storage			75	1	75				This storage shall be accessed by ITU only
<b>Total</b>						18,710			
<b>Total SF Available</b>						25,000			
<b>Efficiency</b>						0.748			

Second Floor - Swing Space									
<b>Misc</b>					TBD			Actual Space Req'mts To be verified	
Break Room						Refrigerator, Microwave			
Toilets / Jan								See GMU Design Manual for Jan. space req'mts	
Circulation									
<b>M.E.P.</b>					TBD			Actual Space Req'mts To be verified	
Mechanical Room									
Elec. Room									
Telecom Room								See GMU Design Manual for Space req'mts	
<b>Modern &amp; Classical Language Suite(s)</b>					8,210				
Reception Area		200	1	200					
Large Faculty Office		225	1						
Faculty Offices		110	51	5,610					
Conference Room		200	2	400					
Modern & Classical Lang. Laboratory I	27	1000	1	1,000		Motorized Projector Screen, Projector, Front Projection Smartboard			
Modern & Classical Lang. Laboratory II	27	1000	1	1,000		Motorized Projector Screen, Projector, Rear Projection Smartboard			
<b>CEHD Suite</b>					2,350				
Reception Area		150	1	150					
Faculty Offices		110	5	550					
Storage Room		150	1	150					
CEHD Life Program Classroom		750	1	750					
CEHD AT Lab		750	1	750					
<b>CHSS -Adjunct</b>					550				
Adjunct Open Office	12 workst.	550	1	550					
<b>ATI</b>					625				
Office		100	2	200					
Open Office		425	1	425					
<b>ITU - Execut Direct, TSD &amp; Admin Support</b>					896				
Exec. Director		180	1	180					
Admin. Assitant		120	1	120					
Open Office		96	1	96					
Conference Room		250	2	500				Seat 12 people	
<b>ITU - Finance</b>					518				
Director		180	1	180					
Open Office		96	3	288					
Scanning		50	1	50		scanning workstation			
<b>Client Relations</b>					0				
Director		180	1	180					
<b>Total</b>					54		11,735		
<b>Total SF Available</b>							25,000		
<b>Efficiency</b>							0.469		