

APPENDIX B

2010 NSRCG

**PROPOSED SECOND STAGE
GRADUATE SAMPLE ALLOCATION**

DRAFT

TABLE C.1

2008 NSRCG SAMPLING TALLIES FOR AY 2005-2006 COHORT

C.2

AWLEVE L	Major	Description	White		Asian ^a		Minority ^b		Total		Total			
			Male	Female	Male	Female	Male	Female	Total	Male	Female	White	Asian	Minority
Bachelor	1	“Chemistry”	60	55	21	28	31	54	251	113	138	115	49	86
Bachelor	2	“Physics/Astronomy”	65	39	37	22	36	23	222	139	83	104	59	59
Bachelor	3	“Other Physical Sciences”	50	40	25	23	22	23	183	97	86	89	48	45
Bachelor	4	“Mathematics/Statistics”	104	78	46	39	52	47	367	203	164	183	85	99
Bachelor	5	“Computer Sciences”	110	31	71	21	105	53	391	286	105	141	93	158
Bachelor	6	“Agricultural, Food, and Environmental Sciences”	79	92	17	22	19	33	261	115	146	171	39	52
Bachelor	7	“Aerospace Engineering”	78	49	40	21	49	23	259	166	92	126	61	72
Bachelor	8	“Chemical Engineering”	38	20	18	16	18	19	128	73	55	58	34	37
Bachelor	9	“Civil Engineering”	89	24	23	16	48	18	218	160	58	113	39	66
Bachelor	10	“Electrical Engineering”	91	30	100	20	98	23	362	288	73	121	120	120
Bachelor	11	“Industrial Engineering”	37	25	26	19	32	24	162	95	67	62	45	56
Bachelor	13	“Mechanical Engineering”	143	45	48	18	72	17	344	263	80	189	65	90
Bachelor	14	“Other Engineering”	85	29	39	19	33	19	225	158	68	114	58	53
Bachelor	15	“Biological Sciences”	70	106	31	51	42	93	392	142	250	176	82	135

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C.4

AWLEVE L	Major	Description	White		Asian ^a		Minority ^b		Total		Total			
			Male	Female	Male	Female	Male	Female	Total	Male	Female	White	Asian	Minority
Bachelor	17	“Psychology”	44	146	13	38	37	150	427	93	334	190	51	187
Bachelor	18	“Economics”	129	47	76	48	71	41	413	277	137	176	125	112
Bachelor	19	“Sociology/Anthropology”	56	112	14	32	62	151	427	132	295	167	47	213
Bachelor	20	“Other Social Sciences”	75	106	25	43	59	125	433	160	273	181	68	184
Bachelor	21	“Political Science”	127	109	36	43	82	109	507	245	261	236	79	192
Bachelor	30	“Health”	94	188	23	35	26	119	485	142	343	282	58	145
Master	1	“Chemistry”	10	10	10	11	9	12	62	29	33	20	22	20
Master	2	“Physics/Astronomy”	13	14	19	16	10	11	83	42	41	27	35	21
Master	3	“Other Physical Sciences”	12	13	15	14	9	9	72	37	36	25	29	19
Master	4	“Mathematics/Statistics”	26	27	34	30	27	26	170	87	83	54	64	53
Master	5	“Computer Sciences”	33	9	75	30	21	12	181	129	51	42	105	33
Master	6	“Agricultural, Food, and Environmental Sciences”	15	15	12	10	8	10	70	34	35	30	22	18
Master	7	“Aerospace Engineering”	17	14	25	15	17	3	91	59	32	31	40	20
Master	8	“Chemical Engineering”	10	9	12	11	9	8	58	31	27	18	23	16

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C.5

AWLEVE L	Major	Description	White		Asian ^a		Minority ^b		Total		Total			
			Male	Female	Male	Female	Male	Female	Total	Male	Female	White	Asian	Minority
Master	9	“Civil Engineering”	23	9	25	15	10	6	88	57	31	32	40	16
Master	10	“Electrical Engineering”	36	7	104	33	20	8	209	160	48	43	137	29
Master	11	“Industrial Engineering”	7	6	23	11	10	9	66	40	26	13	34	19
Master	13	“Mechanical Engineering”	25	10	43	13	11	6	108	79	29	36	56	17
Master	14	“Other Engineering”	39	15	66	25	19	11	174	124	50	54	90	30
Master	15	“Biological Sciences”	35	47	22	34	15	26	179	72	107	81	56	42
Master	17	“Psychology”	20	76	12	25	16	78	227	48	179	96	37	94
Master	18	“Economics”	11	9	25	19	11	9	83	47	36	19	44	20
Master	19	“Sociology/Anthropology”	10	20	9	10	9	20	77	28	50	30	19	29
Master	20	“Other Social Sciences”	22	30	16	23	17	36	145	55	90	53	39	53
Master	21	“Political Science”	30	30	27	32	17	24	159	73	86	59	58	41
Master	30	“Health”	33	82	18	31	15	61	240	66	174	115	49	77
Total			2,049	1,821	1,320	983	1,276	1,550	9,000	4,644	4,355	3,870	2,303	2,826
Bachelor			1,622	1,371	730	575	995	1,165	6,457	3,347	3,110	2,993	1,305	2,159

AWLEVE L Major Description	White		Asian ^a		Minority ^b		Total			Total		
	Male	Female	Male	Female	Male	Female	Total	Male	Female	White	Asian	Minority
Master	426	451	590	409	281	386	2,542	1,297	1,245	877	999	667

Note: Tallies for the Cohort 2 (Academic Year 2006-2007 Graduates) are similar to Cohort 1.

^aIncludes Native Hawaiians and Other Pacific Islanders, temporary residents, and unknown race.

^bIncludes black, Hispanic, and American Indian/Alaska Native.