## **APPENDIX 1A**

## University of Delaware Entering Student Needs Assessment Survey Fall 2000

## **First-Time Freshmen Survey Responses**

			Moderate								
	Total	Great Deal		Amount		Small Amount		No Gains		Not Relevant	
Academic and Personal Skill Areas	Ν	Ν	%	Ν	%	N	%	Ν	%	Ν	%
Academic and Career Objectives											
Clarify academic goals and objectives	711	62	8.7	174	24.5	329	46.3	128	18.0	18	2.5
Identify clear career objectives	711	02 104	8.7 14.5	207	24.5	253	40.5 35.2	128	18.0	18	2.3
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Identify co-op and internship opportunities	718	165	23.0	292	40.7	203	28.3	35	4.9	23	3.2
Acquire skills to prepare for graduate school	715	170	23.8	305	42.7	169	23.6	25	3.5	46	6.4
Academic Skills											
Think analytically and logically	719	27	3.8	179	24.9	365	50.8	146	20.3	2	0.3
Work independently and pursue own ideas	719	19	2.6	125	17.4	358	49.8	198	27.5	19	2.6
Understand scientific method	719	56	7.8	213	29.6	262	36.4	84	11.7	104	14.5
Obtain a multi-disciplinary education	716	40	5.6	246	34.4	351	49.0	62	8.7	17	2.4
Improve study habits	720	92	12.8	213	29.6	294	40.8	113	15.7	8	1.1
Use computer as learning tool	720	41	5.7	144	20.0	284	39.4	227	31.5	24	3.3
Work effectively in groups to solve problems	719	17	2.4	87	12.1	367	51.0	228	31.7	20	2.8
Budget time efficiently	719	63	8.8	192	26.7	315	43.8	137	19.1	12	1.7
Integrate concepts from different disciplines	720	68	9.4	284	39.4	283	39.3	83	11.5	2	0.3
Improve library research skills	718	57	7.9	231	32.2	305	42.5	112	15.6	13	1.8
Write more clearly	717	31	4.3	146	20.4	280	39.1	202	28.2	58	8.1
Strengthen quantitative and mathematical skills	719	106	14.7	236	32.8	261	36.3	93	12.9	23	3.2
Develop and improve leadership skills	718	40	5.6	159	22.1	318	44.3	182	25.3	19	2.6
Understand science and technology applications	719	74	10.3	285	39.6	247	34.4	47	6.5	66	9.2
Personal, Social, and Cultural Awareness											
Understand, work, and live with a diverse population	719	20	2.8	163	22.7	315	43.8	187	26.0	34	4.7
Gain broader understanding of other cultures	714	50	7.0	265	37.1	257	36.0	95	13.3	47	6.6
Speak more confidently in front of people	719	127	17.7	225	31.3	211	29.3	133	18.5	23	3.2
Develop an appreciation for art, music, and theater	717	30	4.2	140	19.5	221	30.8	206	28.7	120	16.7
Gain appreciation of current events	719	73	10.2	265	36.9	283	39.4	84	11.7	120	1.9
Improve physical health and conditioning	716	49	6.8	176	24.6	203	40.9	160	22.3	38	5.3
Develop own philosophy of life	720	37	5.1	139	19.3	301	41.8	201	27.9	42	5.8
Expand volume and range of literary works read	719	92	12.8	289	40.2	277	38.5	52	7.2	9	1.3
Take advantage of cultural opportunities	718	40	5.6	204	28.4	268	37.3	117	16.3	89	12.4