

Appendix B
Comparison of ETS Scores
Spring 2013 through Spring, 2016

The results of the ETS Proficiency Profile for fall, 2015 indicate that scores that were consistent with previous semesters. Participation rates did not change from 2013 to spring, 2014 increased slightly in fall, 2014 and significantly in spring, 2015. Since then, participation rates have decreased.

Scores across skills have not significantly varied over the seven semesters the test has been administered. Proficiencies have varied slightly but not significantly. These findings will be discussed and considered by the Assessment Committee along with Best Practice ETS Proficiency Profile use of data. Continued use of the ETS Proficiency Profile will be under review.

Numbers of Students completing test:

Spring, 2016: 259/600 (43.1%)

Fall, 2015: 125/283 (44.2%)

Spring, 2015: 336/579 (58.0%)

Fall, 2014: 178/381 (46.7%)

Spring, 2014: 250/587 (42.6%)

Fall, 2013: 167/367 (45.5%)

Spring, 2013: 213/500 (42.6%)

Score Scales:

Total 400-500

Skills 100-130

Comparison of Scores Total

	Total	Writing	Reading	Critical Thinking	Mathematics
Spring 2016	441.53	113.80	116.38	111.09	113.36
Fall 2015	443.53	114.34	117.61	111.09	113.54
Spring 2015	439.85	113.52	116.26	110.16	113.52
Fall 2014	443.76	111.44	117.3	114.54	113.88
Spring 2014	446.87	114.66	119.26	112.14	114.03
Fall 2013	443.42	114.37	117.54	111.72	112.96
Spring 2013	446.37	114.65	118.45	112.58	113.88

Proficiency Summary (%) (Proficient/Marginal)

	Read 1	Read 2	CT	Writing 1	Writing 2	Writing 3	Math 1	Math 2	Math 3
Fa. 16	49/16	25/16	3/12	49/27	16/30	5/21	45/25	23/25	5/15
Fa. 15	57/16	27/20	2/14	51/31	18/30	6/27	52/23	21/31	5/15
Sp. 15	47/22	22/18	3/7	47/29	15/28	5/21	47/20	24/26	7/13
Fa. 14	57/13	24/24	4/11	56/24	19/33	7/21	52/24	25/27	8/16
Sp. 14	66/13	38/20	5/16	58/22	24/31	9/24	52/21	26/27	10/14
Fa. 13	56/19	34/14	5/12	56/28	16/35	4/24	49/16	17/35	5/14
Sp. 13	59/17	33/18	5/16	53/30	22/25	6/25	53/18	26/28	8/15

Major Comparison

Program	Total	Critical Thinking	Reading	Writing	Mathematics
Art sp 15	437.19	109.44	114.81	114.25	111.5
Art sp14	440.67	109.75	117.46	114.38	112.83
Art sp13	441.67	111.13	118.2	113.8	112.53
Biology sp 15	459.75	115.08	122.67	115.92	118.25
Biology fa14	447.82	110.36	119.82	113.82	118.36
Biology sp13	456.75	117.08	121.67	115.33	116.08
Bus Admin sp 16	439.81	110.35	115.49	114.03	112.96
Marketing	439.94	111.82	115.53	112.53	113.71
Bus Admin sp 15	436.7	109.11	115.01	112.82	113.02
Accounting	440.83	110.33	114.42	113	118
Marketing	432.88	109	114.29	110.76	112.59
Business fa15	439.84	110.06	116.63	113.31	111.69
Business fa14	435.8	109.29	113.77	112.71	112.17
Business sp13	443.47	112.21	117.74	113.47	113.11
Crim Justice 16	431.30	112.00	112.85	110.46	112.00
Crim. Justice 15	436.78	110.44	116.11	112.44	111.94
Crim. Justice 14	440	111.76	117.47	113.41	111.41
Crim. Justice 13	440.44	110.94	114.39	113.33	114.67
Env. Science 16	453.50	115.50	120.33	115.00	115.06
Env. Science 14	446.15	112.31	116.92	114.69	115.46
Env. Science 13	455.94	114.56	121.56	115.33	117.06
Health and Med Sciences sp 16	449.72	112.31	119.78	115.63	114.75
Nursing	449.03				
Kinesiology	430.0				
Health and Med Sciences fa 15	446.58	112.14	119.11	114.92	114.11
Nursing	449.1				
Rad Tech	442.4				
Kinesiology	430.0				
Health and Med Sciences sp 15	444.05	110.64	117.14	114.86	114.52
Nursing	452.65				
Kinesiology	436.88				
Health Sci fa 14	445.5	111.91	117.57	115.48	114.04
Nursing (sp14)	447.83	112.49	120.02	114.13	114.26
Nursing (fa13)	445.32	112.4	118.2	114/66	113.14
Nursing (sp13)	444.69	111.81	118.24	115.38	112.29
History (sp16)	444.33	114.25	119.75	113.67	110.58
Math sp13	455.69	113.23	121	114.92	117.54
Psychology (sp16)	437.04	108.31	113.81	113.88	114.77
Psychology (sp 15)	438.21	109.63	118.05	113.58	111.21
Psychology (fa 14)	445.00	113.82	117.36	114.82	111.09
Psychology (sp14)	448.96	113.04	119.84	115.8	113.48
Psychology (fa13)	439.11	111.29	117.21	113.66	110.63
Psychology (sp13)	433.5	110.4	113.9	113.3	109.7
Other fa 15	430.54	108.69	111.38	111.69	112.15
Other sp 15	435.22	108.67	114.44	113.53	112.56
Other fa14	445.85	110.65	119.5	115.54	114.31
Other sp14	442.61	110.91	118.12	113.88	113.03
Other fa13	437.33	109.53	114.53	113.6	113.47
Other sp13	439.45	111.18	115.45	113.18	113.06

Transfer Status, Spring, 2016

	Number	Total Score	Critical Thinking	Reading	Writing	Mathematics
Total Group	255	441.53	111.09	116.38	113.80	113.36
		20.52	6.35	7.82	4.96	6.12
Not a transfer	171	440.90	110.91	116.15	113.69	113.15
		20.50	6.30	7.85	4.85	6.11
0 - 15 hours transferred	35	440.17	111.31	116.06	113.91	112.29
		18.68	7.27	7.46	4.87	5.01
16 - 30 hours transferred	20	444.90	111.40	117.05	113.35	115.60
		20.00	5.27	7.95	4.17	6.70
Over 30 hours transferred	29	444.52	111.62	117.69	114.59	114.34
		22	6.10	7.85	5.97	6.48

Transfer Status Fall, 2015

	Number	Total Score	Critical Thinking	Reading	Writing	Mathematics
Total Group	125	443.53	111.09	117.61	114.34	113.54
		[19.18]	[5.69]	[7.17]	[5.25]	[5.75]
Not a transfer	74	441.59	110.62	117.04	113.78	113.24
		[19.29]	[5.95]	[7.47]	[5.17]	[5.58]
0 - 15 hours transferred	20	448.3	112.1	118.15	116.25	115.4
		[15.31]	[4.89]	[5.00]	[4.94]	[5.43]
16 - 30 hours transferred	11	444.18	111.27	119.73	113.09	113.09
		[19.14]	[5.06]	[6.41]	[5.45]	[6.29]
Over 30 hours transferred	20	445.55	111.7	118	115.15	113.05
		[21.10]	[5.59]	[7.94]	[5.14]	[5.99]

Transfer Status Fall, 2014

	Number	Total Score	Critical Thinking	Reading	Writing	Mathematics
Total Group	178	443.76	111.44	117.3	114.54	113.88
		[19.92]	[6.44]	[7.66]	[5.12]	[6.07]
Not a transfer	101	442.54	110.62	117.5	114.7	113.19
		[17.45]	[5.85]	[7.20]	[4.70]	[5.55]
0 - 15 hours transferred	23	433.17	109.3	112.83	112.13	112.3
		[23.31]	[6.35]	[8.37]	[6.64]	[7.58]
16 - 30 hours transferred	15	456.07	115.07	120.8	116.53	116.67
		[17.84]	[5.72]	[6.87]	[4.46]	[5.78]
Over 30 hours transferred	39	448.41	113.44	118.05	114.79	115.54
		[20.76]	[7.13]	[7.54]	[4.87]	[5.76]