

# Course Placement Service Report



**SOUTHERN ARKANSAS UNIVERSITY (0142)**  
**Magnolia, AR**

**Placement Group:** FEMALES

**Subject Area:** Reading

**Data Cohort:** 20142015

**Date of Report:** August 10, 2016

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# **Course Placement Report**

Information for Making Placement Decisions

**Placement Group: FEMALES**

### Summary of Placement Variables

This table summarizes the placement variables used in requested analyses for each reference course. The table shows number of students, mean value, and standard deviation.

The descriptive statistics for course completers are based on students who receive A-F grades. However, if you chose to treat W grades as unsuccessful outcomes, the statistics will also include students with W grades.

		FEMALES			Students who completed course		
Reference course	Placement variable	N	Mean	SD	N	Mean	SD
PSYCHOLOGY	ACT Reading Score	342	21.1	4.9	140	21.2	4.5
	High School Social Studies Grade Average	317	3.6	0.5	125	3.7	0.4
	ACT Reading Score and High School Social Studies Grade Average	317	21.1 3.6	4.9 0.5	125	21.2 3.7	4.5 0.4

### Summary of Course Outcomes

This table summarizes the course outcomes used in requested analyses for each reference course.

The table shows number of students, mean course grade, standard deviation, percent B or higher, percent C or higher, total of just W and I grades, and W grades not treated as successful.

		Grades used in analysis						
Reference course	Placement variable	N	Mean	SD	Percent B or higher	Percent C or higher	Total of W and I grades	W grades treated as not successful
PSYCHOLOGY	ACT Reading Score	140	2.5	1.3	54	81	5	Yes
	High School Social Studies Grade Average	125	2.5	1.3	54	80	5	Yes
	ACT Reading Score and High School Social Studies Grade Average	125	2.5	1.3	54	80	5	Yes

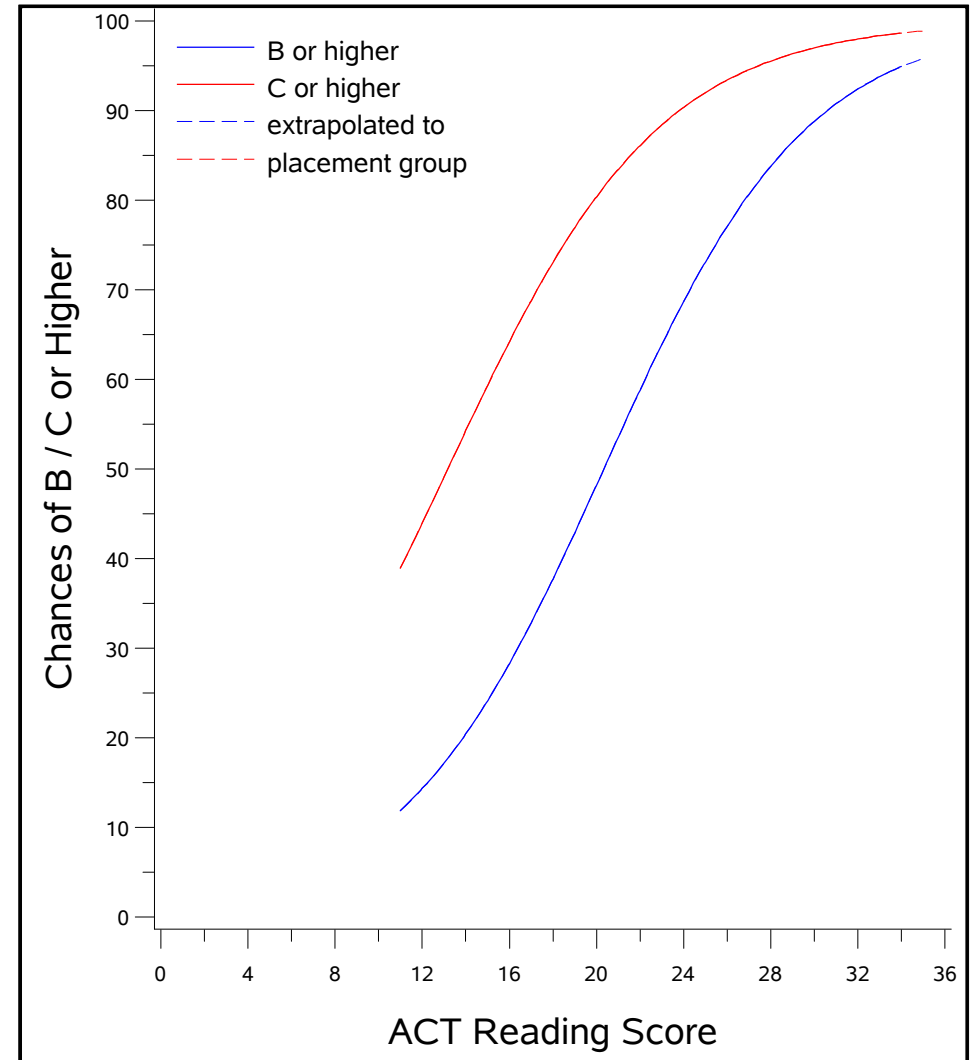
This table and graph report students' chances of achieving a B / C or higher in PSYCHOLOGY, given their ACT Reading Score. For example, the chance that a student with an ACT Reading Score of 23 would obtain a B or higher in PSYCHOLOGY is 64%.

If present, the boldface scores labeled as Opt. B and Opt. C in the table show the cutoff scores that are associated with the maximum accuracy rate. The information in the table and graph can be used to advise students about their chances of success in PSYCHOLOGY.

**Chance of Success in PSYCHOLOGY,  
Given ACT Reading Score**

ACT Reading Score		Chance of success (B or higher)	Chance of success (C or higher)
Opt. B	35	96	99
	34	95	99
	33	94	98
	32	92	98
	31	91	98
	30	89	97
	29	87	96
	28	84	96
	27	81	95
	26	77	93
	25	73	92
	24	69	90
	23	64	88
	22	59	86
	<b>21</b>	54	83
	20	48	80
Opt. C	19	43	77
	18	38	73
	17	33	69
	16	28	64
	15	24	59
	<b>14</b>	20	54
	13	17	49
	12	14	44
	11	12	39

**Chance of Success in PSYCHOLOGY,  
Given ACT Reading Score**



### Placement Information for PSYCHOLOGY Using ACT Reading Score

This table shows the effects of using different ACT Reading Score cutoffs in PSYCHOLOGY. For example, if you were to require students to have an ACT Reading Score of at least 23 to be placed into PSYCHOLOGY, then you would expect:

- about 66% of your students would be placed in a lower-level course
- about 66% of your placement decisions would be correct
- about 77% of those placed in PSYCHOLOGY would obtain a B or higher

ACT Reading Score			B or higher		C or higher	
		Percent placed in lower-level course	Accuracy rate	Success rate	Accuracy rate	Success rate
	35	99	47	96	20	99
	34	99	48	95	21	99
	33	98	49	94	22	99
	32	97	50	94	23	98
	31	96	51	93	24	98
	30	94	53	92	26	98
	29	91	54	90	29	97
	28	89	56	89	31	97
	27	86	57	87	33	97
	26	83	59	85	36	96
	25	78	61	83	40	95
	24	72	64	79	45	94
	23	66	66	77	50	93
	22	59	67	74	55	92
Opt. B	21	46	68	69	63	90
	20	39	67	67	67	89
	19	29	66	63	73	87
	18	23	65	61	75	86
	17	18	63	60	77	85
	16	13	61	58	79	84
Opt. C	15	8	58	56	80	82
	14	4	55	54	80	81
	13	2	54	54	80	81
	12	1	53	53	80	80
	11		53	53	80	80

If present, the shaded rows highlight the optimal cutoff scores (i.e., those that lead to the highest percentage of correct placement decisions).

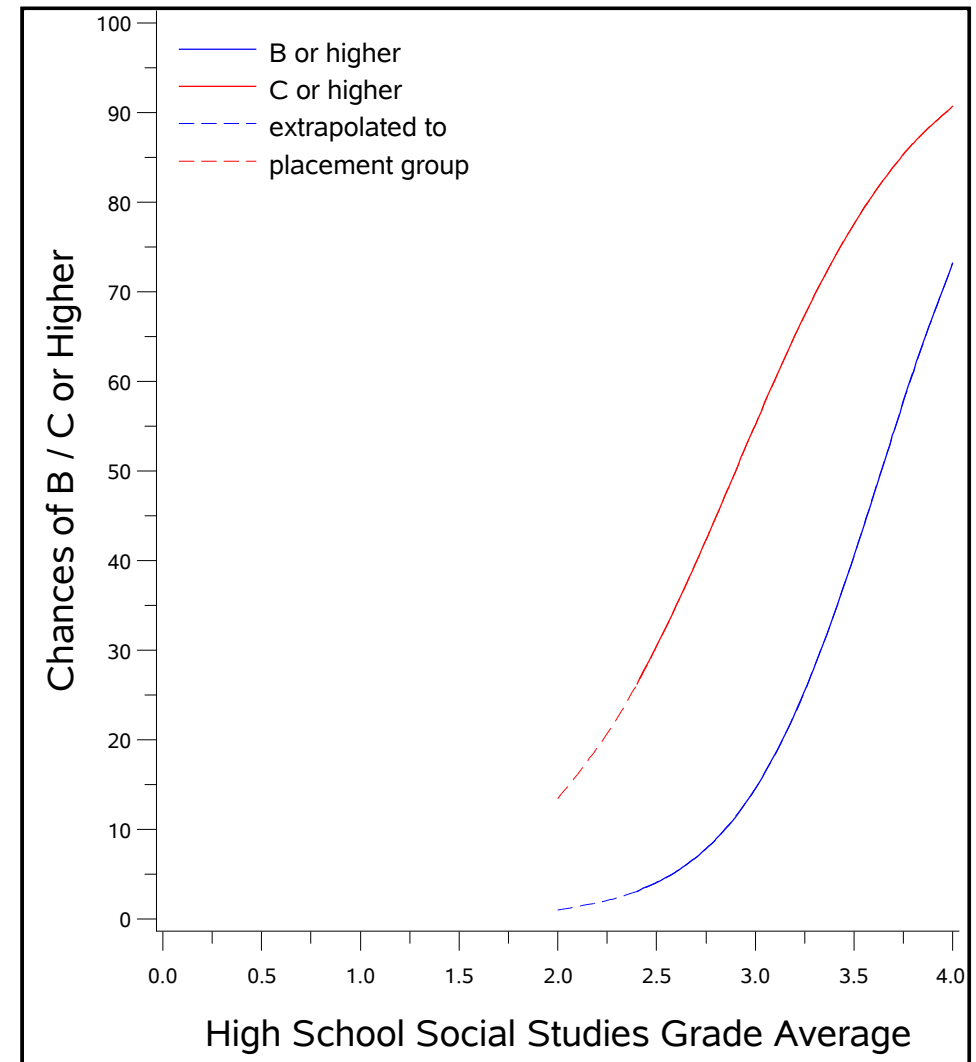
This table and graph report students' chances of achieving a B / C or higher in PSYCHOLOGY, given their High School Social Studies Grade Average. For example, the chance that a student with a High School Social Studies Grade Average of 3 would obtain a B or higher in PSYCHOLOGY is 15%.

If present, the boldface scores labeled as Opt. B and Opt. C in the table show the cutoff scores that are associated with the maximum accuracy rate. The information in the table and graph can be used to advise students about their chances of success in PSYCHOLOGY.

**Chance of Success in PSYCHOLOGY,  
Given High School Social Studies Grade Average**

High School Social Studies Grade Average		Chance of success (B or higher)	Chance of success (C or higher)
Opt. B	4.0	73	91
	3.8	61	87
	<b>3.7</b>	54	84
	3.6	47	81
	3.5	41	78
	3.4	34	74
Opt. C	3.3	28	70
	3.2	23	65
	<b>3.0</b>	15	55
	2.8	9	45
	2.7	7	40
	2.6	5	35
	2.5	4	30
	2.4	3	26
	2.3	2	22
	2.0	1	13

**Chance of Success in PSYCHOLOGY,  
Given High School Social Studies Grade Average**





### Placement Information for PSYCHOLOGY Using High School Social Studies Grade Average

This table shows the effects of using different High School Social Studies Grade Average cutoffs in PSYCHOLOGY. For example, if you were to require students to have a High School Social Studies Grade Average of at least 3 to be placed into PSYCHOLOGY, then you would expect:

- about 9% of your students would be placed in a lower-level course
- about 56% of your placement decisions would be correct
- about 52% of those placed in PSYCHOLOGY would obtain a B or higher

High School Social Studies Grade Average			B or higher		C or higher	
		Percent placed in lower-level course	Accuracy rate	Success rate	Accuracy rate	Success rate
Opt. B	4.0	61	70	73	56	91
	3.8	52	72	71	62	90
	3.7	46	72	69	66	89
	3.6	44	72	68	68	89
	3.5	33	70	64	73	87
Opt. C	3.4	32	70	63	74	87
	3.3	25	67	60	77	85
	3.2	22	66	59	78	85
	3.0	9	56	52	79	80
	2.8	5	53	51	79	79
	2.7	5	53	50	79	79
	2.6	4	52	50	79	79
	2.5	3	51	49	78	78
	2.4	2	50	49	78	77
	2.3	2	50	49	77	77
	2.0		48	48	76	76

If present, the shaded rows highlight the optimal cutoff scores (i.e., those that lead to the highest percentage of correct placement decisions).

**Chance of a B or Higher in PSYCHOLOGY, Given ACT Reading Score and High School Social Studies Grade Average**

The matrix reports students' chances of achieving a B or higher in PSYCHOLOGY, given their ACT Reading Score and High School Social Studies Grade Average. For example, the chance that a student with an ACT Reading Score of 17 and a High School Social Studies Grade Average of 2.2 would obtain a B or higher in PSYCHOLOGY is 1%.

If present, the dark gold area shows the combinations of ACT Reading Score and High School Social Studies Grade Average values that are at or near a 50% chance level. The combinations that maximize the percentage of correct placement decisions (accuracy rate) always correspond to a chance of 50%.

High School Social Studies Grade Average

4.0	6	7	8	9	11	13	15	18	21	24	28	32	36	40	45	50	54	59	64	68	72	75	79	82	84	87	89	91	92	93	94	95	96	97	97	98		
3.9	4	5	6	7	9	10	12	15	17	20	23	27	30	35	39	44	48	53	58	62	66	71	74	78	81	84	86	88	90	92	93	94	95	96	97	97		
3.8	3	4	5	6	7	8	10	12	14	16	19	22	25	29	33	37	42	47	51	56	61	65	69	73	77	80	83	85	87	89	91	92	94	95	96	96		
3.7	3	3	4	5	6	7	8	9	11	13	15	18	21	24	28	32	36	41	45	50	55	59	64	68	72	76	79	82	84	87	89	91	92	93	94	95		
3.6	2	3	3	4	4	5	6	7	9	10	12	15	17	20	23	27	31	35	39	44	48	53	58	62	67	71	74	78	81	84	86	88	90	92	93	94		
3.5	2	2	2	3	3	4	5	6	7	8	10	12	14	16	19	22	25	29	33	38	42	47	51	56	61	65	69	73	77	80	83	85	88	89	91	93		
3.4	1	2	2	2	3	3	4	5	6	7	8	9	11	13	15	18	21	24	28	32	36	41	45	50	55	59	64	68	72	76	79	82	85	87	89	91		
3.3	1	1	1	2	2	3	3	4	4	5	6	7	9	11	12	15	17	20	23	27	31	35	39	44	48	53	58	62	67	71	74	78	81	84	86	88		
3.2	1	1	1	1	2	2	2	3	3	4	5	6	7	8	10	12	14	16	19	22	26	29	33	38	42	47	52	56	61	65	69	73	77	80	83	85		
3.1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	8	9	11	13	16	18	21	24	28	32	36	41	45	50	55	59	64	68	72	76	79	82		
3.0	0	1	1	1	1	1	1	2	2	3	3	4	4	5	6	8	9	11	13	15	17	20	23	27	31	35	39	44	49	53	58	62	67	71	75	78		
2.9	0	0	1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	8	10	12	14	16	19	22	26	29	34	38	42	47	52	56	61	65	70	73		
2.8	0	0	0	1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	8	9	11	13	16	18	21	25	28	32	36	41	45	50	55	60	64	68		
2.7	0	0	0	0	0	1	1	1	1	1	1	2	2	3	3	4	4	5	6	8	9	11	13	15	17	20	23	27	31	35	39	44	49	53	58	63		
2.6	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	8	10	12	14	16	19	22	26	30	34	38	42	47	52	57		
2.5	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	8	10	11	13	16	18	21	25	28	32	37	41	46	50		
2.4	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	3	3	4	4	5	6	8	9	11	13	15	17	20	23	27	31	35	40	44		
2.3	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	9	10	12	14	17	19	22	26	30	34	38		
2.2	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	8	10	11	13	16	18	21	25	28	32		
2.1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	3	3	4	4	5	6	8	9	11	13	15	17	20	24	27		
2.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	3	4	4	5	6	7	9	10	12	14	17	19	22		
1.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	8	10	11	13	16	18		
1.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	3	3	4	4	5	6	8	9	11	13	15	
1.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	2	3	4	4	5	6	7	9	10	12	
1.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	2	3	3	4	5	6	7	8	10	
1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	3	3	4	5	5	6	8	
1.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	2	3	4	4	5	6	
1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	2	3	3	4	5	
1.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	3	3	4
1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	3	3
1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2
0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	
0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	
0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		

ACT Reading Score

### Chance of a C or Higher in PSYCHOLOGY, Given ACT Reading Score and High School Social Studies Grade Average

The matrix reports students' chances of achieving a C or higher in PSYCHOLOGY, given their ACT Reading Score and High School Social Studies Grade Average. For example, the chance that a student with an ACT Reading Score of 17 and a High School Social Studies Grade Average of 2.2 would obtain a C or higher in PSYCHOLOGY is 18%.

If present, the dark gold area shows the combinations of ACT Reading Score and High School Social Studies Grade Average values that are at or near a 50% chance level. The combinations that maximize the percentage of correct placement decisions (accuracy rate) always correspond to a chance of 50%.

High School Social Studies Grade Average

4.0	45	48	51	54	57	60	63	66	69	71	74	76	78	80	82	84	86	87	88	90	91	92	93	93	94	95	95	96	96	97	97	97	98	98	98	98
3.9	40	43	47	50	53	56	59	62	65	67	70	73	75	77	79	81	83	85	86	88	89	90	91	92	93	94	94	95	96	96	97	97	97	98	98	98
3.8	36	39	42	45	48	51	54	57	60	63	66	69	71	74	76	78	80	82	84	86	87	88	90	91	92	93	93	94	95	95	96	96	97	97	97	98
3.7	32	35	38	41	44	47	50	53	56	59	62	65	68	70	73	75	77	80	81	83	85	86	88	89	90	91	92	93	94	95	95	96	96	97	97	97
3.6	28	31	33	36	39	42	45	48	51	55	58	61	63	66	69	72	74	76	79	81	82	84	86	87	89	90	91	92	93	93	94	95	95	96	96	97
3.5	25	27	30	32	35	38	41	44	47	50	53	56	59	62	65	68	70	73	75	78	80	82	83	85	87	88	89	90	91	92	93	94	95	95	96	96
3.4	21	24	26	28	31	34	36	39	42	45	48	52	55	58	61	64	66	69	72	74	76	79	81	83	84	86	87	89	90	91	92	93	94	94	95	95
3.3	18	20	23	25	27	30	32	35	38	41	44	47	50	53	56	59	62	65	68	71	73	75	78	80	82	83	85	87	88	89	90	91	92	93	94	95
3.2	16	18	19	22	24	26	28	31	34	37	40	43	46	49	52	55	58	61	64	67	69	72	74	77	79	81	83	84	86	87	89	90	91	92	93	94
3.1	14	15	17	19	21	23	25	27	30	32	35	38	41	44	47	50	53	56	59	62	65	68	71	73	76	78	80	82	84	85	87	88	89	90	91	92
3.0	12	13	14	16	18	20	22	24	26	29	31	34	37	40	43	46	49	52	55	58	61	64	67	69	72	74	77	79	81	83	84	86	87	89	90	91
2.9	10	11	12	14	15	17	19	21	23	25	27	30	33	35	38	41	44	47	50	54	57	60	63	65	68	71	73	76	78	80	82	84	85	87	88	89
2.8	8	9	10	12	13	14	16	18	20	22	24	26	29	31	34	37	40	43	46	49	52	55	58	61	64	67	70	72	75	77	79	81	83	85	86	87
2.7	7	8	9	10	11	12	14	15	17	19	21	23	25	28	30	33	36	38	41	44	48	51	54	57	60	63	66	68	71	73	76	78	80	82	84	85
2.6	6	7	7	8	9	11	12	13	15	16	18	20	22	24	26	29	32	34	37	40	43	46	49	52	55	58	61	64	67	70	72	75	77	79	81	83
2.5	5	6	6	7	8	9	10	11	12	14	15	17	19	21	23	25	28	30	33	36	39	42	45	48	51	54	57	60	63	66	69	71	74	76	78	80
2.4	4	5	5	6	7	8	8	9	11	12	13	15	16	18	20	22	24	27	29	32	34	37	40	43	46	49	52	56	59	62	64	67	70	72	75	77
2.3	4	4	4	5	6	6	7	8	9	10	11	13	14	15	17	19	21	23	25	28	30	33	36	39	42	45	48	51	54	57	60	63	66	69	71	74
2.2	3	3	4	4	5	5	6	7	8	9	10	11	12	13	15	16	18	20	22	24	27	29	32	35	37	40	43	46	50	53	56	59	62	65	67	70
2.1	2	3	3	4	4	5	5	6	6	7	8	9	10	11	13	14	16	17	19	21	23	26	28	31	33	36	39	42	45	48	51	54	57	60	63	66
2.0	2	2	3	3	3	4	4	5	5	6	7	8	9	10	11	12	13	15	16	18	20	22	24	27	29	32	35	38	41	44	47	50	53	56	59	62
1.9	2	2	2	2	3	3	4	4	5	5	6	6	7	8	9	10	11	13	14	16	17	19	21	23	26	28	31	33	36	39	42	45	48	51	54	58
1.8	1	2	2	2	2	3	3	3	4	4	5	5	6	7	8	9	10	11	12	13	15	17	18	20	22	25	27	29	32	35	38	41	44	47	50	53
1.7	1	1	2	2	2	2	3	3	3	4	4	5	5	6	6	7	8	9	10	11	13	14	16	17	19	21	24	26	28	31	34	36	39	42	45	48
1.6	1	1	1	1	2	2	2	2	3	3	3	4	4	5	5	6	7	8	9	10	11	12	13	15	17	18	20	22	25	27	30	32	35	38	41	44
1.5	1	1	1	1	1	2	2	2	2	3	3	4	4	5	5	6	7	8	9	10	11	13	14	16	18	19	21	24	26	28	31	34	37	39	41	44
1.4	1	1	1	1	1	1	1	2	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	19	21	24	26	28	31	34	37	39	41	44
1.3	1	1	1	1	1	1	1	1	2	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	19	21	24	26	28	31	34	37	39	41
1.2	0	1	1	1	1	1	1	1	1	1	2	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	20	22	24	26	29	31	34	37
1.1	0	0	1	1	1	1	1	1	1	1	1	2	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	20	22	24	26	29	31	34
1.0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	20	22	24	26	29	31
0.9	0	0	0	0	0	1	1	1	1	1	1	1	2	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	20	22	24	26	29	31
0.8	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	20	22	24	26
0.7	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	20	22	24
0.6	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	20	22
0.5	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	3	3	4	4	5	6	7	8	9	10	11	13	14	16	18	20
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36

ACT Reading Score

### Placement Information for PSYCHOLOGY Using ACT Reading Score and High School Social Studies Grade Average

This table shows the impact of using different combinations of ACT Reading Scores and High School Social Studies Grade Averages as cutoff scores in PSYCHOLOGY. For example, if you were to require students to have at least a 50% chance of a B or higher based on their ACT Reading Scores and High School Social Studies Grade Averages to be placed into PSYCHOLOGY (see page 9), then you would expect:

- about 48% of your students would be placed in a lower-level course
- about 77% of your placement decisions would be correct
- about 75% of those placed in PSYCHOLOGY would obtain a B or higher

	B or higher			C or higher		
Chance range	Percent below	Accuracy rate	Success rate	Percent below	Accuracy rate	Success rate
91 - 99	96	55	95	85	37	96
85 - 90	90	60	93	58	60	93
82 - 84	84	63	90	47	67	91
79 - 81	78	67	88	43	70	90
76 - 78	76	69	87	39	72	90
73 - 75	72	70	85	35	74	89
70 - 72	69	72	84	31	76	88
67 - 69	64	74	82	28	77	87
64 - 66	61	75	81	25	78	86
61 - 63	57	76	79	22	79	85
58 - 60	55	76	78	19	80	85
55 - 57	54	76	78	16	80	84
52 - 54	52	77	77	14	80	83
49 - 51	48	77	75	13	80	82
46 - 48	45	77	74	11	80	82
43 - 45	44	77	73	9	80	81
40 - 42	42	76	72	7	80	80
37 - 39	40	76	71	7	80	80
34 - 36	38	75	70	6	79	79
31 - 33	35	74	68	5	79	79
28 - 30	32	73	66	4	79	79
25 - 27	30	72	65	3	78	78
22 - 24	28	71	64	3	78	78
19 - 21	25	69	62	2	77	77
16 - 18	21	67	60	1	77	77
10 - 15	16	63	57	1	77	77
1 - 9	6	55	52			

If present, the shaded rows highlight the optimal cutoff combinations (i.e., those that lead to the highest percentage of correct placement decisions).

### Logistic Regression Weights and Correlations

This table contains the estimated logistic regression weights used to calculate the chances of success in each course. The weights associated with each set of placement variables are shown with the corresponding significance level (p-value). This information can be used to calculate the chances of success for a given student.

A p-value is an estimate of the probability that a regression weight of magnitude equal to that reported in the table would occur by chance if the true regression weight were 0; the smaller the p-value, the more highly "statistically significant" the regression weight is. The correlation between the placement variables and course grades also is listed.

		B or higher		C or higher		
Course	Placement variable(s)	Logistic regression weight	P-value	Logistic regression weight	P-value	Correlation
PSYCHOLOGY	Intercept	-4.36		-2.72		
	ACT Reading Score	0.21	<.0001	0.21	0.0009	0.40
	Intercept	-10.09		-6.00		
	High School Social Studies Grade Average	2.78	<.0001	2.07	0.0001	0.49
	Intercept	-13.04		-7.63		
	ACT Reading Score and High School Social Studies Grade Average	0.19 2.50	0.0007 <.0001	0.12 1.83	0.0544 0.001	0.56