



BENJAMIN FRANKLIN HIGH SCHOOL

A Spirit of Excellence

How to calculate your matrix score

ADMISSIONS MATRIX

Franklin uses the IOWA Test of Basic Skills (ITBS), the IOWA Test of Educational Development (ITED), or the iLEAP norm referenced test (NRT) scores from the test taken in the spring of the 7th or 9th grade.

To calculate your matrix score:

1) Reference the NPR column from the above mentioned tests for the scores in the matrix columns to the right.

2) Add the points from the first column associated with the score on each section of the standardized test and the points associated with the GPA.

3) 88 points are required for the 9th and 10th grades. 108 points are required for the 11th grade.

*GPA = Unweighted, academic grade point average from the final report card of the first semester of the year applying to Franklin.

A=4, B=3, C=2, D=1, F=0 Points

		ITBS, ITED or iLEAP (NRT) scores					
Points	GPA*	Reading		Language		Math	
30	3.50 - 4.00	98	- 99	98	- 99	98	- 99
29	3.40 - 3.49	96	- 97	96	- 97	96	- 97
28	3.30 - 3.39	94	- 95	94	- 95	94	- 95
27	3.20 - 3.29	92	- 93	92	- 93	92	- 93
26	3.10 - 3.19	90	- 91	90	- 91	90	- 91
25	3.00 - 3.09	88	- 89	88	- 89	88	- 89
24	2.90 - 2.99	86	- 87	86	- 87	86	- 87
23	2.80 - 2.89	84	- 85	84	- 85	84	- 85
22	2.70 - 2.79	82	- 83	82	- 83	82	- 83
21	2.60 - 2.69	80	- 81	80	- 81	80	- 81
20	2.50 - 2.59	78	- 79	78	- 79	78	- 79
19	2.40 - 2.49	76	- 77	76	- 77	76	- 77
18	2.30 - 2.39	74	- 75	74	- 75	74	- 75
17	2.20 - 2.29	72	- 73	72	- 73	72	- 73
16	2.10 - 2.19	70	- 71	70	- 71	70	- 71
15	2.00 - 2.09	68	- 69	68	- 69	68	- 69
14	1.90 - 1.99	66	- 67	66	- 67	66	- 67
13	1.80 - 1.89	64	- 65	64	- 65	64	- 65
12	1.70 - 1.79	62	- 63	62	- 63	62	- 63
11	1.60 - 1.69	60	- 61	60	- 61	60	- 61
10	1.50 - 1.59	58	- 59	58	- 59	58	- 59
9	1.40 - 1.49	56	- 57	56	- 57	56	- 57
8	1.30 - 1.39	54	- 55	54	- 55	54	- 55
7	1.20 - 1.29	52	- 53	52	- 53	52	- 53
6	1.10 - 1.19	50	- 51	50	- 51	50	- 51
5	1.00 - 1.09	48	- 49	48	- 49	48	- 49
4	0.90 - 0.99	46	- 47	46	- 47	46	- 47
3	0.80 - 0.89	44	- 45	44	- 45	44	- 45
2	0.70 - 0.79	42	- 43	42	- 43	42	- 43
1	0.10 - 0.69	1	- 41	1	- 41	1	- 41

Academic Subjects include English/language arts, math, science, social studies and foreign language.

Students without IOWA scores will be scheduled to take the test at Franklin upon receipt of the complete application.