

Changes to Prerequisites

We are proposing to update the prerequisites for several mathematics courses to reflect changes to scores on the SAT (see attached document from the College Board).

MATH 109, 120, 123, and 130

We are requesting to update the SAT MATH prerequisite for MATH 109, 120, 123, and 130 to the following:

MATH SAT (prior to March 1, 2016) score of 500; MATH SAT (after March 1, 2016) score of 530;

In addition, we are requesting that the 2020–21 catalog have the prerequisite for the MATH SAT (prior to March 1, 2016) be dropped:

~~MATH SAT (prior to March 2016) score of 500; MATH SAT (after March 2016) score of 530;~~

MATW 120 and 130

We are also requesting to update SAT MATH prerequisite for MATW 120 and 130 to the following:

MATH SAT (prior to March 2016) score of 400-490; MATH SAT (after March 2016) score of 440-520;

In addition, we are requesting that the 2020–21 catalog have the prerequisite for the MATH SAT (prior to March 1, 2016) be dropped:

~~MATH SAT (prior to March 2016) score of 400-490; MATH SAT (after March 2016) score of 440-520;~~

Other Changes

Please note that we have other minor catalog changes to the following courses:

- MATH 120 (update course description)
- MATH 123 (drop MATW 019 as prerequisite – see proposal for MATW 123)
- MATW 120 (update course description and add a prerequisite of mathematics placement into MATW 120)
- MATW 130 (add a prerequisite of mathematics placement into MATW 130)

Note

The undergraduate catalog section on ACT/SAT Placement Information (pages 19-20 of 2016-17 Catalog) needs to be updated regarding SAT scores.

Concordance Tables

Released: May 9, 2016

New SAT Math Section to Old SAT Math Section Concordance Table

Table 3							
New SAT Math Section (200-800)	Old SAT Math Section (200-800)	New SAT Math Section (200-800)	Old SAT Math Section (200-800)	New SAT Math Section (200-800)	Old SAT Math Section (200-800)	New SAT Math Section (200-800)	Old SAT Math Section (200-800)
200	200	360	310	520	490	680	650
210	200	370	330	530	500	690	660
220	210	380	340	540	510	700	670
230	220	390	350	550	520	710	680
240	220	400	360	560	530	720	690
250	230	410	370	570	550	730	700
260	240	420	380	580	560	740	710
270	240	430	390	590	570	750	720
280	250	440	400	600	580	760	740
290	260	450	410	610	590	770	750
300	260	460	420	620	600	780	760
310	270	470	430	630	610	790	780
320	280	480	440	640	620	800	800
330	280	490	450	650	630		
340	290	500	460	660	640		
350	300	510	470	670	650		

New SAT Writing and Language Test to Old SAT Writing Section Concordance Table

Table 4							
New SAT Writing and Language Test (10-40)	Old SAT Writing Section (200-800)	New SAT Writing and Language Test (10-40)	Old SAT Writing Section (200-800)	New SAT Writing and Language Test (10-40)	Old SAT Writing Section (200-800)	New SAT Writing and Language Test (10-40)	Old SAT Writing Section (200-800)
10	200	18	320	26	450	34	630
11	220	19	340	27	470	35	650
12	230	20	350	28	490	36	680
13	240	21	370	29	510	37	710
14	260	22	380	30	530	38	740
15	270	23	400	31	550	39	760
16	280	24	420	32	570	40	790
17	300	25	430	33	600		