

GRE® General Test Interpretive Data by Broad Graduate Major Field

Table 4A presents Verbal Reasoning, Quantitative Reasoning and Analytical Writing data for seniors and nonenrolled college graduates who stated that they intended to do graduate work in one of approximately 300 major fields. The score data are summarized by 51 broad graduate major field categories so that applicants can be compared to others likely to be most similar to them in educational goals. To view score data summarized by the 300 major fields (Table 4B), see www.ets.org/s/gre/pdf/gre_table4B.pdf.

Table 4A: GRE® General Test Percentage Distribution of Scores Within Intended Broad Graduate Major Field Based on Seniors and Nonenrolled College Graduates Who Tested Between July 1, 2014, and June 30, 2017

(VR = Verbal Reasoning, QR = Quantitative Reasoning, AW = Analytical Writing, N = Number of Test Takers, M = Mean, and SD = Standard Deviation)

Intended Graduate Major	Verbal Reasoning												Quantitative Reasoning												Analytical Writing									
	VR 130-134	VR 135-139	VR 140-144	VR 145-149	VR 150-154	VR 155-159	VR 160-164	VR 165-169	VR 170	VR N	VR M	VR SD	QR 130-134	QR 135-139	QR 140-144	QR 145-149	QR 150-154	QR 155-159	QR 160-164	QR 165-169	QR 170	QR N	QR M	QR SD	AW 0	AW 0.5 & 1	AW 1.5 & 2	AW 2.5 & 3	AW 3.5 & 4	AW 4.5 & 5	AW 5.5 & 6	AW N	AW M	AW SD
LIFE SCIENCES	0.7	3.2	12.1	24.7	27.4	20.3	8.6	2.7	0.3	235,344	151	7	0.6	3.8	13.2	25.4	29.2	17.6	7.2	2.4	0.7	235,343	151	7	0.0	0.1	1.8	21.7	54.0	21.0	1.4	235,043	3.8	0.7
Agriculture, Natural Res. & Conservation	0.8	3.8	12.3	23.1	27.2	21.6	8.2	2.6	0.2	11,368	151	7	0.4	2.5	10.2	23.0	30.3	19.3	9.2	3.9	1.2	11,372	152	7	0.0	0.2	3.1	28.3	50.2	17.2	1.0	11,329	3.6	0.7
Biological & Biomedical Sciences	0.6	2.2	8.1	18.2	25.7	25.2	14.1	5.1	0.7	71,851	153	7	0.3	1.7	7.3	18.1	28.5	23.9	13.2	5.3	1.6	71,861	154	7	0.0	0.1	1.8	20.4	50.4	25.0	2.3	71,771	3.9	0.7
Health & Medical Sciences	0.8	3.5	13.9	27.9	28.2	17.9	6.1	1.5	0.1	152,125	150	6	0.7	4.8	16.2	29.0	29.4	14.5	4.1	1.0	0.2	152,110	149	6	0.0	0.1	1.7	21.9	55.9	19.3	1.1	151,943	3.8	0.7
PHYSICAL SCIENCES	4.0	9.1	14.0	16.9	19.9	18.1	11.7	5.3	0.9	122,511	151	9	0.6	2.3	4.2	8.1	14.4	20.0	22.2	18.2	10.0	122,601	158	8	0.0	0.5	7.6	37.6	37.4	15.1	1.8	122,396	3.4	0.9
Chemistry	1.0	3.7	9.6	17.1	23.6	24.5	14.7	5.1	0.8	13,950	153	8	0.2	0.8	2.4	8.1	20.6	26.6	22.5	12.8	6.0	13,963	158	7	0.0	0.2	2.9	27.7	44.9	21.8	2.5	13,935	3.7	0.8
Computer & Information Sciences	7.2	15.3	19.5	18.0	16.5	12.2	7.3	3.4	0.6	60,357	147	9	1.2	4.1	6.3	9.8	13.9	19.0	21.3	16.3	8.1	60,412	157	9	0.0	0.9	12.7	45.8	31.0	8.6	1.0	60,319	3.2	0.8
Earth, Atmospheric, & Marine Sciences	0.4	1.6	6.7	16.4	25.7	27.0	15.8	5.5	0.8	12,801	154	7	0.1	1.2	5.7	15.5	28.8	25.8	13.9	6.4	2.6	12,806	155	7	0.0	0.1	1.7	21.9	49.8	24.2	2.2	12,785	3.8	0.7
Mathematical Sciences	1.3	4.3	11.0	17.0	23.0	20.6	14.1	7.4	1.4	21,808	153	8	0.0	0.2	0.6	2.2	6.6	15.2	25.7	29.9	19.6	21,818	163	6	0.0	0.2	3.1	36.6	39.9	17.8	2.4	21,774	3.6	0.8
Physics & Astronomy	0.6	2.1	6.2	12.0	21.1	25.0	20.3	10.8	1.9	13,281	156	8	0.1	0.1	0.6	2.6	9.3	20.1	28.1	24.6	14.4	13,288	162	6	0.0	0.1	2.4	27.5	42.4	24.5	3.1	13,269	3.8	0.8
Natural Sciences — Other	1.3	4.8	13.1	24.2	22.9	20.4	8.6	4.5	0.3	314	151	8	0.3	2.9	14.0	22.6	23.9	19.1	11.1	3.5	2.5	314	152	8	0.0	0.0	5.4	31.5	44.3	17.8	1.0	314	3.6	0.8
ENGINEERING	4.5	10.8	17.3	18.8	19.9	16.3	9.0	3.0	0.3	140,159	149	9	0.4	1.7	3.6	7.0	12.9	21.6	25.9	18.7	8.1	140,410	159	8	0.0	0.7	9.2	42.5	34.7	11.8	1.1	139,881	3.3	0.8
Chemical	1.8	4.7	12.1	17.2	21.9	22.2	14.3	5.0	0.8	9,193	152	8	0.0	0.4	1.3	3.3	9.7	20.4	31.7	23.4	9.7	9,208	161	6	0.0	0.2	3.5	32.5	41.9	19.2	2.6	9,172	3.6	0.8
Civil	5.0	11.7	18.3	18.8	20.4	16.0	7.3	2.2	0.2	16,157	148	8	0.6	2.1	4.2	8.2	15.9	24.6	25.1	14.1	5.2	16,200	158	8	0.1	0.8	10.7	41.4	34.6	11.6	0.9	16,109	3.3	0.9
Electrical & Electronics	6.1	14.1	20.4	20.2	19.1	12.0	6.0	1.8	0.2	50,376	147	8	0.5	2.3	4.5	8.2	12.4	19.0	23.3	19.9	9.9	50,456	159	9	0.0	0.9	12.0	50.2	29.7	6.7	0.5	50,304	3.1	0.8
Industrial	3.2	9.4	19.9	22.9	21.2	15.0	6.7	1.5	0.3	6,289	148	8	0.2	1.2	2.6	8.1	15.4	22.3	26.0	16.0	8.1	6,304	159	8	0.0	0.4	6.3	46.0	37.5	9.0	0.8	6,258	3.3	0.7
Materials	1.1	3.4	10.5	17.2	24.5	22.5	13.8	6.1	0.9	4,661	153	8	0.0	0.1	0.7	2.1	7.1	18.1	29.4	28.8	13.8	4,670	163	6	0.0	0.2	3.5	37.5	38.3	18.8	1.7	4,659	3.6	0.8
Mechanical	5.2	12.0	18.0	18.4	18.9	15.7	8.7	2.9	0.3	33,644	149	9	0.5	2.0	4.0	7.5	13.7	22.5	25.7	17.4	6.7	33,696	158	8	0.0	0.7	10.5	42.6	34.4	11.0	0.9	33,589	3.3	0.8
Engineering — Other	1.6	4.4	10.2	15.7	21.3	24.6	15.8	5.7	0.5	19,839	153	8	0.1	0.5	2.1	5.1	12.7	25.2	30.2	17.9	6.3	19,876	160	7	0.0	0.2	3.5	28.4	43.2	22.1	2.5	19,790	3.7	0.8

Note: This table does not include summary information on the approximately 50 test takers whose response to the department code question was invalid (misgrids, blanks, etc.) or the approximately 44,000 test takers whose response was "Undecided".

