

**American Chemical Society Division of Chemical Education  
Composite Norms – General Chemistry Conceptual, Second-Term  
(GC16C [Second Term Subset])**

Score	Percentile
40	100
39	100
38	100
37	99
36	99
35	98
34	97
33	96
32	93
31	92
30	90
29	87
28	84
27	81
26	77
25	73

Score	Percentile
24	69
23	64
22	59
21	53
20	49
19	44
18	39
17	35
16	29
15	24
14	19
13	15
12	10
11	6
10	4
9	2

Score	Percentile
8	1
7	1
6	0
5	0
4	0
3	0
2	0
1	0
0	0

Mean	20.6
Std. deviation	6.9
Median	20
KR-21 reliability	0.71
Std error/meas	3.01

**GC16C Second-Term Norms**  
based on the scores of 965 students from 6 institutions

