



Major Field Tests

Listening. Learning. Leading.®

Major Field Test in Computer Science¹ (form: 4CMF)
 Individual Students Total Score Distribution
 Data includes Seniors from Domestic Institutions -- February 2006 to June 2009

Total Score Range (120 - 200)	% at or below
179 - 200	95
178	
177	
176	
175	90
174	
173	
172	
171	
170	85
169	
168	
167	
166	80
165	
164	
163	
162	75
161	
160	
159	70
158	
157	65
156	
155	
154	60
153	
152	55
151	
150	50
149	
148	
147	45
146	
145	40
144	
143	35
142	
141	30
140	
139	25
138	
137	
136	20
135	
134	15
133	
132	
131	10
130	
129	
128	5
127	
126	
120 - 125	1

Number of Examinees	5,537
Mean	149.5
Median	148
Standard Deviation	16.0

Total Scores are reported as *scaled scores*.
 % at or below based on percent below the lower limit
 of the score interval.

¹Total scores for this test cannot be compared to testing years prior to 2006 due to changes in the Computer Science Test that were introduced in 2006.



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Major Field Test in Computer Science¹ (form: 4CMF)
 Institutional Means Total Score Distribution
 Data includes Seniors from Domestic Institutions -- February 2006 to June 2009

Mean Total Score Range (120 - 200)	% at or below
164 - 200	95
163	
162	90
161	
160	85
159	
158	80
157	
156	75
155	
154	70
153	
152	65
151	
150	60
149	
148	55
147	
146	45
145	
144	40
143	
142	35
141	
140	30
139	
138	25
137	
136	20
135	
134	15
133	
132	10
131	
130	5
120 - 129	1

Number of Institutions	193
Mean	148.6
Median	150
Standard Deviation	9.7

Total Scores are reported as *scaled scores*.
 % at or below based on percent below the lower limit
 of the score interval.

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Major Field Test in Computer Science¹ (form: 4CMF)
 Institutional Assessment Indicator Mean Score Distributions
 Data includes Seniors from Domestic Institutions -- February 2006 to June 2009

Mean Percent Correct	Assessment Indicators ²			Mean Percent Correct
	% at or below			
	AI 1	AI 2	AI 3	
74 - 100	95			74 - 100
73				73
72				72
71	90			71
70				70
69	85			69
68				68
67	80			67
66	75		95	66
65	70			65
64				64
63				63
62	60	95		62
61				61
60	55			60
59	50			59
58	45			58
57	40		90	57
56				56
55	35			55
54	30		85	54
53			80	53
52				52
51	25		75	51
50				50
49			70	49
48	20	90	65	48
47				47
46		85	60	46
45	15		50	45
44		80	45	44
43		75	40	43
42				42
41	10	70	35	41
40			30	40
39		60		39
38			25	38
37		55		37
36		50	20	36
35				35
34		40	15	34
33	5			33
32		35		32
31		30	10	31
30		25		30
29		20	5	29
28				28
27		15		27
26				26
25		10		25
24	1		1	24
23		5		23
0 - 22		1		0 - 22

Number of Institutions	193	193	193
Mean	55.8	35.2	42.8
Median	58	34	44
Standard Deviation	12.6	8.4	9.3

¹Assessment Indicators for this test cannot be compared to testing years prior to 2006 due to changes in the Computer Science Test that were introduced in 2006.

²Assessment Indicator 1: Programming
 Assessment Indicator 2: Discrete Structures and Algorithms
 Assessment Indicator 3: Systems (Architecture, Operating Systems, Networking, Database)

Assessment Indicators are reported as *percent correct*.
 % at or below based on percent below the lower limit of the score interval.