

Section IV

Career and Educational Aspirations

Table 4.1. Distribution of Planned Educational Majors for All Students and by College Plans

Planned Educational Major	All Students			Plan on 2 Years or Less of College			Plan on 4 Years or More of College		
	N ¹	Percent ²	Avg ACT Comp	N	Percent ²	Avg ACT Comp	N	Percent ²	Avg ACT Comp
Agriculture Sciences & Technologies	19,750	1	19.0	3,141	4	16.7	15,322	1	19.5
Architecture & Environmental Design	26,866	2	20.8	1,568	2	16.9	23,522	2	21.2
Business & Management	136,904	10	20.7	6,122	7	16.7	121,557	11	20.9
Business & Office	9,196	1	18.9	1,222	1	16.8	7,139	1	19.3
Marketing & Distribution	12,030	1	20.1	618	1	16.3	10,521	1	20.4
Communications & Comm. Technologies	37,921	3	21.4	1,599	2	16.8	33,917	3	21.7
Community & Personal Services	36,486	3	18.3	6,080	7	16.5	27,841	2	18.7
Computer & Information Sciences	28,932	2	21.2	2,535	3	17.8	24,555	2	21.6
Cross-Disciplinary Studies	1,971	0	23.8	40	0	17.4	1,755	0	24.0
Education	54,247	4	20.5	1,616	2	16.3	49,226	4	20.7
Teacher Education	37,606	3	20.0	1,213	1	16.1	34,213	3	20.2
Engineering	59,339	4	22.8	3,475	4	15.9	52,745	5	23.4
Engineering-Related Technologies	33,957	2	21.7	2,781	3	16.7	28,993	3	22.2
Foreign Languages	7,234	1	23.3	244	0	17.3	6,391	1	23.6
Health Sciences & Allied Health Fields	247,393	17	20.6	16,015	19	17.0	218,932	20	20.9
Human, Family & Consumer Science	16,010	1	18.5	2,620	3	16.6	12,066	1	19.0
Letters	8,792	1	24.5	241	0	19.1	7,986	1	24.7
Mathematics	7,631	1	24.1	150	0	17.0	6,887	1	24.4
Philosophy, Religion & Theology	7,116	1	22.4	230	0	18.8	6,333	1	22.6
Sciences (Biological & Physical)	69,014	5	23.6	828	1	17.7	64,296	6	23.7
Social Sciences	83,039	6	22.1	1,079	1	17.4	77,596	7	22.2
Trade & Industrial	16,388	1	17.9	8,137	10	17.0	7,003	1	18.9
Visual & Performing Arts	78,305	6	20.8	6,171	7	17.1	65,789	6	21.3
Undecided	200,090	14	21.5	11,741	14	16.8	165,714	15	21.9
No Response	185,724	13	21.1	4,411	5	15.7	51,810	5	22.5

¹2-Year and 4-Year N's do not reflect "Missing" and "Other" institution types, therefore they may not add up to the N for *All Students*.

²Percent of students tested.

Table 4.2. Average ACT Composite Scores for Racial/Ethnic Groups by Post-Secondary Educational Aspirations

Educational Degree Aspirations	All Racial/Ethnic Groups Combined		African-Am./ Black		Am. Indian/ Alaska Native		Caucasian-Am./ White		Hispanic		Asian-Am./ Pacific Islander		Other/No Response	
	N	Average	N	Average	N	Average	N	Average	N	Average	N	Average	N	Average
Voc-Tech	18,940	16.6	2,407	14.3	352	15.5	12,404	17.3	1,890	15.0	168	16.5	1,719	16.3
2-yr College Degree	64,937	16.8	10,228	14.4	1,034	15.9	40,509	17.8	6,765	15.4	923	16.5	5,478	16.5
Bachelors Degree	507,714	20.2	58,579	16.3	5,239	18.5	356,029	21.1	34,762	18.1	12,358	20.2	40,747	20.2
Graduate Study	242,285	22.9	23,855	18.2	1,810	20.8	165,632	23.8	16,567	20.5	9,434	23.7	24,987	23.2
Prof. Level Degree	372,110	22.4	56,886	18.2	3,897	20.7	211,149	23.7	36,392	20.1	21,364	24.4	42,422	23.0
Other	36,667	18.1	6,631	15.5	534	16.9	20,186	19.2	3,422	16.4	1,150	19.4	4,744	18.2
No Response	179,288	21.1	19,831	15.8	1,514	17.9	89,679	22.2	14,899	17.4	5,971	23.2	47,394	22.1

Table 4.3. Students' Score Report Preferences at Time of Testing (this table omitted in National report)