

# 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 <sup>1</sup>	Percent <sup>2</sup>	Avg ACT Comp	N	Percent <sup>2</sup>	Avg ACT Comp	N	Percent <sup>2</sup>	Avg ACT Comp
Agriculture Sciences & Technologies	14,578	1	19.1	2,351	4	16.9	11,346	1	19.7
Architecture & Environmental Design	20,740	2	20.9	1,261	2	17.0	18,457	2	21.3
Business & Management	89,813	7	20.5	4,610	7	16.8	81,141	9	20.8
Business & Office	5,131	0	19.2	809	1	17.1	4,015	0	19.7
Marketing & Distribution	7,827	1	20.3	390	1	16.8	7,039	1	20.6
Communications & Comm. Technologies	27,088	2	21.4	1,115	2	17.2	24,721	3	21.7
Community & Personal Services	28,512	2	18.2	4,440	7	16.5	22,110	2	18.7
Computer & Information Sciences	21,744	2	21.5	1,846	3	17.8	18,821	2	22.0
Cross-Disciplinary Studies	1,180	0	23.6	33	0	17.5	1,109	0	23.9
Education	39,619	3	20.7	1,096	2	16.5	36,646	4	20.9
Teacher Education	27,044	2	20.1	747	1	16.1	24,892	3	20.3
Engineering	43,198	3	22.7	2,465	4	16.2	38,853	4	23.3
Engineering-Related Technologies	24,290	2	22.0	1,841	3	17.0	21,483	2	22.6
Foreign Languages	4,957	0	23.6	170	0	17.2	4,530	0	23.9
Health Sciences & Allied Health Fields	187,213	14	20.5	12,464	19	17.0	166,982	18	20.8
Human, Family & Consumer Science	11,041	1	18.6	1,713	3	16.7	8,517	1	19.1
Letters	6,260	0	24.5	162	0	19.2	5,822	1	24.8
Mathematics	5,011	0	24.7	96	0	18.0	4,719	1	25.0
Philosophy, Religion & Theology	5,424	0	22.5	162	0	18.8	4,935	1	22.8
Sciences (Biological & Physical)	47,670	4	23.7	523	1	17.9	45,520	5	23.9
Social Sciences	65,126	5	22.0	843	1	17.1	61,875	7	22.2
Trade & Industrial	11,394	1	18.2	5,727	9	17.5	4,945	1	19.2
Visual & Performing Arts	58,007	4	21.0	4,379	7	17.2	49,655	5	21.5
Undecided	163,864	13	21.0	9,914	15	16.9	140,486	15	21.4
No Response	383,868	30	21.5	6,864	10	16.7	125,725	13	22.2

<sup>1</sup>2-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*.

<sup>2</sup>Percent 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	14,872	16.7	2,107	14.6	368	15.2	9,277	17.5	1,512	15.3	211	16.4	1,397	16.6
2-yr College Degree	51,149	17.0	7,759	14.5	956	15.7	31,546	18.0	5,153	15.4	861	16.3	4,874	16.9
Bachelors Degree	406,329	20.3	43,819	16.3	4,651	18.5	279,501	21.1	25,123	18.0	8,959	20.0	44,276	20.4
Graduate Study	212,728	22.8	21,292	18.1	1,791	20.7	140,805	23.7	13,443	20.3	7,582	23.2	27,815	23.1
Prof. Level Degree	315,287	22.3	46,671	18.2	3,690	20.4	176,744	23.6	28,459	19.8	15,991	24.1	43,732	22.8
Other	33,528	18.0	6,979	15.5	612	16.4	17,225	19.2	2,925	16.5	1,030	18.5	4,757	18.3
No Response	266,706	21.3	23,785	16.5	1,976	18.6	124,049	22.2	16,522	18.2	7,623	23.1	92,751	21.7

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