Table 12. Population 15 Years Old and Over Enrolled in Vocational Courses, by Employment Status, Age, Sex, Race, and Hispanic Origin: October 1989

[Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text]

Selected characteristics, age, sex, race, and Hispanic origin	Total population			Employed						Not employed		In college and taking vocational courses
		Vocational courses		Total		Full time		Part time				
	Total	Number	Percent	Total	Vocational courses	Total	Vocational courses	Total	Vocational courses	Total	Vocational courses	
ALL RACES												
Male												
15 years old and over	90 694	2 009	2.2	64 950	1 656	59 357	1 492	5 593	164	25 744	354	282
15 to 19 years old	8 791	175	2.0	3 582	96	1 462	46	2 120	50	5 209	80	62
20 to 24 years old	8 685	299	3.4	6 706	216	5 749	180	956	36	1 979	83	65
25 to 34 years old	21 065	687	3.3	19 104	618	18 553	569	551	49	1 961	69	85
35 to 44 years old	17 796	456	2.6	16 312	412	15 985	402	327	10	1 484	44	55
45 to 64 years old	22 169	322	1.5	17 290	294	16 504	282	786	11	4 879	28	15
65 years old and over	12 187	71	.6	1 956	21	1 103	13	853	8	10 231	50	-
Educational attainment:												
Less than high school 4 years	23 693	191	.8	11 397	103	9 342	94	2 055	9	12 296	88	10
High school, 4 years	31 331	663	2.1	24 118	525	22 798	463	1 320	62	7 213	138	91
College, 1 to 3 years	16 725	505	3.0	13 176	439	11 795	385	1 382	54	3 549	66	113
College, 4 or more years	18 944	650	3.4	16 259	589	15 423	550	836	39	2 685	61	68
Metropolitan status:												
Metropolitan	70 581	1 657	2.4	51 191	1 343	46 897	1 206	4 294	137	19 390	314	234
Central city	26 900	628	2.3	18 544	479	16 947	422	1 597	57	8 356	149	106
Outside central city	43 681	1 029	2.4	32 647	864	29 950	784	2 697	80	11 034	165	128
Nonmetropolitan	20 112	352	1.8	13 759	313	12 460	285	1 299	27	6 353	40	47
Region:												
Northeast	18 885	455	2.4	13 329	397	12 147	361	1 182	36	5 557	58	73
Midwest	22 056	449	2.0	15 996	383	14 528	348	1 468	35	6 060	66	80
South	31 051	627	2.0	21 886	500	20 051	456	1 835	44	9 166	128	71
West	18 701	478	2.6	13 740	376	12 631	327	1 109	49	4 961	102	77
15 to 24 years old												
Educational attainment:												
Less than high school 4 years	7 639	73	1.0	3 155	28	1 603	21	1 552	7	4 483	45	6
High School, 4 years	5 402	251	4.6	4 103	162	3 553	114	550	47	1 298	89	59
College, 1 to 3 years	3 482	116	3.3	2 293	91	1 418	64	875	27	1 189	25	49
College, 4 or more years	954	34	3.6	737	30	637	27	100	4	217	3	13
Metropolitan status:												
Metropolitan	13 721	385	2.8	8 153	242	5 774	170	2 379	72	5 568	142	106
Central city	5 435	169	3.1	3 098	97	2 250	72	848	25	2 337	72	46
Outside central city	8 286	216	2.6	5 055	145	3 524	98	1 531	47	3 231	71	60
Nonmetropolitan	3 754	89	2.4	2 135	69	1 437	56	698	13	1 619	20	21
Region:												
Northeast	3 574	91	2.6	2 048	68	1 419	52	629	16	1 526	23	33
Midwest	4 312	108	2.5	2 590	70	1 718	49	872	22	1 722	38	22
South	6 037	151	2.5	3 447	95	2 461	69	986	26	2 590	56	41
West	3 554	123	3.5	2 204	77	1 614	56	590	21	1 350	45	31
Female												
15 years old and over	99 449	2 362	2.4	53 736	1 671	41 580	1 326	12 156	345	45 714	691	349
15 to 19 years old	8 590	185	2.2	3 391	97	1 093	36	2 298	61	5 199	87	49
20 to 24 years old	9 215	367	4.0	6 037	232	4 663	177	1 374	54	3 178	136	87
25 to 34 years old	21 784	746	3.4	15 313	551	12 737	463	2 576	88	6 471	194	109
35 to 44 years old	18 588	557	3.0	13 692	436	11 261	357	2 431	79	4 896	122	72
45 to 64 years old	24 155	454	1.9	13 881	345	11 139	288	2 742	57	10 274	109	33
65 years old and over	17 118	53	.3	1 422	10	688	4	734	6	15 696	43	-
Educational attainment:												
Less than high school 4 years	25 362	202	.8	7 395	73	4 744	55	2 651	19	17 967	129	8
High school, 4 years	39 207	941	2.4	22 282	625	17 934	493	4 348	132	16 925	316	108
College, 1 to 3 years	18 912	621	3.3	12 371	475	9 136	355	3 235	120	6 541	145	159
College, 4 or more years	15 969	598	3.8	11 688	498	9 767	423	1 921	74	4 281	100	74
Metropolitan status:												
Metropolitan	77 423	1 950	2.5	42 509	1 383	33 031	1 118	9 478	265	34 914	567	291
Central city	30 797	866	2.8	16 103	576	12 896	452	3 206	124	14 694	290	141
Outside central city	46 626	1 083	2.3	26 406	807	20 135	665	6 271	142	20 220	277	150
Nonmetropolitan	22 026	412	1.9	11 227	288	8 549	208	2 678	80	10 800	124	58
Region:												
Northeast	21 202	477	2.3	11 142	357	8 394	291	2 749	66	10 060	120	74
Midwest	24 247	568	2.3	13 493	393	9 926	311	3 567	82	10 754	176	86
South	34 241	757	2.2	18 206	520	14 857	427	3 350	93	16 035	237	99
West	19 760	559	2.8	10 894	401	8 404	297	2 490	104	8 866	158	90
15 to 24 years old												
Educational attainment:												
Less than high school 4 years	6 839	74	1.1	2 173	31	657	19	1 516	12	4 666	43	-
High School, 4 years	5 759	300	5.2	3 649	166	2 853	110	796	56	2 111	134	56
College, 1 to 3 years	4 034	120	3.0	2 634	81	1 413	48	1 221	32	1 400	39	62
College, 4 or more years	1 173	58	4.9	972	51	833	36	139	15	200	7	17
Metropolitan status:												
Metropolitan	14 015	446	3.2	7 542	272	4 649	183	2 893	89	6 473	174	116
Central city	5 830	217	3.7	2 901	115	1 779	63	1 123	53	2 928	102	69
Outside central city	8 185	229	2.8	4 640	157	2 871	120	1 770	37	3 545	72	47
Nonmetropolitan	3 790	106	2.8	1 886	57	1 107	31	780	26	1 904	49	19

See footnote at end of table.

Table 12. Population 15 Years Old and Over Enrolled in Vocational Courses, by Employment Status, Age, Sex, Race, and Hispanic Origin: October 1989—Con.

[Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text]

Selected characteristics, age, sex, race, and Hispanic origin	Total population			Employed						Not employed		In college and taking vocational courses
		Vocational courses		Total		Full time		Part time				
	Total	Number	Percent	Total	Vocational courses	Total	Vocational courses	Total	Vocational courses	Total	Vocational courses	
ALL RACES—Con.												
Female—Con.												
Region:												
Northeast	3 523	97	2.7	1 860	63	1 189	52	671	11	1 663	33	23
Midwest	4 532	154	3.4	2 610	98	1 433	63	1 178	35	1 922	55	43
South	6 110	185	3.0	3 010	96	1 959	55	1 051	41	3 100	89	35
West	3 639	117	3.2	1 948	71	1 176	43	772	28	1 692	46	34
WHITE												
Male												
15 years old and over	77 970	1 702	2.2	56 879	1 454	51 923	1 317	4 956	138	21 091	248	241
15 to 19 years old	7 104	135	1.9	3 128	77	1 264	37	1 864	40	3 976	58	55
20 to 24 years old	7 243	230	3.2	5 788	187	4 940	157	848	30	1 455	43	58
25 to 34 years old	17 911	592	3.3	16 537	546	16 072	507	466	38	1 373	47	68
35 to 44 years old	15 365	392	2.6	14 286	363	13 994	353	292	10	1 079	29	47
45 to 64 years old	19 383	284	1.5	15 351	261	14 640	250	711	11	4 032	22	13
65 years old and over	10 964	69	.6	1 788	21	1 013	13	775	8	9 176	48	-
Educational attainment:												
Less than high school 4 years	19 223	133	.7	9 697	81	7 899	73	1 798	9	9 526	51	10
High school, 4 years	27 242	568	2.1	21 105	468	19 941	416	1 164	52	6 137	100	85
College, 1 to 3 years	14 452	425	2.9	11 418	380	10 170	336	1 249	44	3 034	45	89
College, 4 or more years	17 053	576	3.4	14 659	525	13 913	492	746	32	2 395	51	56
Metropolitan status:												
Metropolitan	59 811	1 371	2.3	44 245	1 158	40 482	1 043	3 764	116	15 566	212	198
Central city	20 096	442	2.2	14 460	365	13 194	322	1 266	43	5 635	77	74
Outside central city	39 716	929	2.3	29 785	794	27 288	721	2 497	73	9 931	135	124
Nonmetropolitan	18 159	332	1.8	12 634	296	11 441	274	1 193	22	5 525	35	43
Region:												
Northeast	16 662	394	2.4	11 927	354	10 830	318	1 097	36	4 735	40	60
Midwest	19 786	403	2.0	14 742	355	13 372	323	1 370	32	5 045	48	56
South	25 218	521	2.1	18 083	424	16 569	389	1 514	35	7 135	97	63
West	16 304	384	2.4	12 127	321	11 152	287	975	34	4 176	63	62
15 to 24 years old												
Educational attainment:												
Less than high school 4 years	6 063	46	.8	2 752	23	1 392	16	1 361	7	3 311	22	6
High School, 4 years	4 463	197	4.4	3 501	137	3 027	99	473	38	962	59	53
College, 1 to 3 years	2 980	89	3.0	2 009	73	1 214	52	795	21	971	16	40
College, 4 or more years	842	34	4.0	654	30	571	27	83	4	188	3	13
Female												
15 years old and over	84 292	1 966	2.3	45 864	1 467	34 857	1 159	11 007	308	38 428	499	283
15 to 19 years old	6 935	141	2.0	2 985	79	954	30	2 032	49	3 950	62	33
20 to 24 years old	7 570	294	3.9	5 137	206	3 938	159	1 199	47	2 433	89	71
25 to 34 years old	18 028	602	3.3	12 902	473	10 530	394	2 372	79	5 125	128	90
35 to 44 years old	15 672	476	3.0	11 620	385	9 353	311	2 267	74	4 052	91	64
45 to 64 years old	20 735	405	2.0	11 974	314	9 467	261	2 506	53	8 762	91	25
65 years old and over	15 352	48	.3	1 246	10	615	4	631	6	14 106	38	-
Educational attainment:												
Less than high school 4 years	20 274	132	.7	5 967	48	3 715	36	2 252	12	14 307	83	6
High school, 4 years	33 883	784	2.3	19 238	550	15 232	431	4 006	119	14 645	234	87
College, 1 to 3 years	16 181	524	3.2	10 516	427	7 555	318	2 961	109	5 665	96	125
College, 4 or more years	13 953	527	3.8	10 142	441	8 355	374	1 788	67	3 811	86	65
Metropolitan status:												
Metropolitan	64 692	1 590	2.5	35 765	1 194	27 222	962	8 544	232	28 927	396	232
Central city	22 511	600	2.7	11 994	448	9 407	352	2 587	96	10 518	152	93
Outside central city	42 181	990	2.4	23 772	747	17 815	610	5 957	136	18 409	244	139
Nonmetropolitan	19 600	376	1.9	10 099	273	7 635	198	2 464	75	9 501	103	51
Region:												
Northeast	18 568	422	2.3	9 739	328	7 151	267	2 588	61	8 829	94	67
Midwest	21 510	478	2.2	12 241	355	8 857	279	3 384	76	9 269	124	61
South	27 199	587	2.2	14 527	429	11 741	355	2 786	74	12 672	159	76
West	17 015	479	2.8	9 357	355	7 108	259	2 249	96	7 658	123	79
15 to 24 years old												
Educational attainment:												
Less than high school 4 years	5 419	50	.9	1 882	23	552	17	1 330	5	3 537	27	-
High School, 4 years	4 681	233	5.0	3 127	141	2 428	92	699	49	1 554	92	43
College, 1 to 3 years	3 373	97	2.9	2 241	71	1 167	45	1 074	27	1 132	26	44
College, 4 or more years	1 032	55	5.3	872	49	744	35	128	15	160	6	17

See footnote at end of table.

Table 12. Population 15 Years Old and Over Enrolled in Vocational Courses, by Employment Status, Age, Sex, Race, and Hispanic Origin: October 1989—Con.

[Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text]

Selected characteristics, age, sex, race, and Hispanic origin	Total population			Employed						Not employed		In college and taking vocational courses
		Vocational courses		Total		Full time		Part time				
	Total	Number	Percent	Total	Vocational courses	Total	Vocational courses	Total	Vocational courses	Total	Vocational courses	
BLACK												
Male												
15 years old and over	9 740	197	2.0	5 964	126	5 535	111	429	15	3 776	71	24
15 to 19 years old	1 344	27	2.0	333	11	153	7	180	4	1 011	16	6
20 to 24 years old	1 138	55	4.8	723	24	659	21	64	4	415	30	4
25 to 34 years old	2 385	55	2.3	1 928	45	1 878	37	50	8	457	10	9
35 to 44 years old	1 766	33	1.9	1 418	23	1 404	23	14	-	348	10	6
45 to 64 years old	2 109	25	1.2	1 423	23	1 369	23	54	-	686	2	-
65 years old and over	998	2	.2	139	-	73	-	66	-	859	2	-
Educational attainment:												
Less than high school 4 years	3 740	42	1.1	1 384	16	1 184	16	200	-	2 356	26	-
High school, 4 years	3 338	70	2.1	2 434	40	2 325	36	109	4	904	30	3
College, 1 to 3 years	1 685	55	3.2	1 315	44	1 228	37	88	8	370	11	13
College, 4 or more years	977	31	3.2	831	27	798	23	33	4	147	4	8
Metropolitan status:												
Metropolitan	8 138	181	2.2	5 062	114	4 720	104	342	10	3 076	67	22
Central city	5 471	128	2.3	3 184	79	2 964	73	221	7	2 287	48	20
Outside central city	2 667	53	2.0	1 878	35	1 756	31	122	4	789	18	2
Nonmetropolitan	1 602	16	1.0	902	12	816	7	87	5	700	4	3
Region:												
Northeast	1 702	47	2.8	1 017	29	962	29	55	-	685	19	10
Midwest	1 932	39	2.0	1 022	24	958	21	64	3	910	16	5
South	5 251	80	1.5	3 353	53	3 082	44	271	9	1 898	27	8
West	855	30	3.5	572	21	533	17	39	4	283	9	2
15 to 24 years old												
Educational attainment:												
Less than high school 4 years	1 268	22	1.7	299	5	158	5	141	-	969	17	-
High School, 4 years	780	39	5.0	489	15	438	11	51	4	292	24	3
College, 1 to 3 years	368	22	5.9	218	16	167	12	51	4	150	6	6
College, 4 or more years	67	-	(B)	51	-	49	-	2	-	16	-	-
Female												
15 years old and over	11 885	300	2.5	6 060	145	5 230	116	830	28	5 825	156	52
15 to 19 years old	1 352	34	2.5	300	13	112	6	188	7	1 052	21	12
20 to 24 years old	1 343	64	4.8	715	23	586	15	129	8	628	41	12
25 to 34 years old	2 912	117	4.0	1 883	62	1 750	56	133	6	1 029	55	13
35 to 44 years old	2 188	46	2.1	1 569	24	1 462	20	107	4	619	22	7
45 to 64 years old	2 620	38	1.4	1 448	22	1 267	18	181	4	1 172	16	8
65 years old and over	1 470	2	.1	145	-	54	-	91	-	1 325	2	-
Educational attainment:												
Less than high school 4 years	4 187	60	1.4	1 151	21	837	14	315	7	3 036	39	2
High school, 4 years	4 434	136	3.1	2 539	63	2 266	53	273	10	1 896	73	19
College, 1 to 3 years	2 123	76	3.6	1 468	36	1 277	29	191	7	655	40	27
College, 4 or more years	1 140	28	2.5	902	24	851	20	51	4	238	4	4
Metropolitan status:												
Metropolitan	9 875	274	2.8	5 116	134	4 452	110	664	24	4 759	141	49
Central city	6 802	218	3.2	3 285	97	2 818	74	467	22	3 517	121	41
Outside central city	3 073	57	1.9	1 831	37	1 634	36	197	2	1 242	19	8
Nonmetropolitan	2 010	26	1.3	944	11	778	6	166	4	1 066	15	3
Region:												
Northeast	2 091	42	2.0	1 089	21	969	18	120	3	1 002	20	7
Midwest	2 353	79	3.4	1 066	30	924	25	142	6	1 287	49	25
South	6 452	156	2.4	3 369	85	2 863	66	506	19	3 083	71	17
West	988	23	2.4	535	8	474	8	62	-	453	15	3
15 to 24 years old												
Educational attainment:												
Less than high school 4 years	1 153	23	2.0	215	8	73	1	142	7	938	15	-
High School, 4 years	936	58	6.2	435	22	365	18	70	4	501	36	13
College, 1 to 3 years	519	15	3.0	301	5	200	1	100	4	218	11	11
College, 4 or more years	88	1	1.7	64	1	60	1	5	-	24	-	-
HISPANIC ORIGIN[1]												
Male												
15 years old and over	7 071	163	2.3	5 233	121	4 948	112	285	9	1 838	43	27
15 to 19 years old	881	20	2.3	326	9	188	5	138	4	556	11	5
20 to 24 years old	1 069	31	2.9	871	21	840	19	30	2	198	10	2
25 to 34 years old	2 001	53	2.6	1 748	46	1 700	46	47	-	254	7	4
35 to 44 years old	1 362	33	2.4	1 212	22	1 173	21	39	1	150	10	10
45 to 64 years old	1 361	25	1.8	1 032	23	1 014	21	17	2	330	2	5
65 years old and over	396	2	.6	45	-	31	-	14	-	351	2	-
Educational attainment:												
Less than high school 4 years	3 672	54	1.5	2 397	37	2 250	35	148	2	1 275	17	4
High school, 4 years	1 936	57	2.9	1 607	42	1 545	38	62	4	329	14	8
College, 1 to 3 years	934	32	3.4	773	28	717	26	56	2	161	4	9
College, 4 or more years	529	21	3.9	456	14	436	13	20	1	73	7	6

See footnote at end of table.

Table 12. Population 15 Years Old and Over Enrolled in Vocational Courses, by Employment Status, Age, Sex, Race, and Hispanic Origin: October 1989—Con.

[Numbers in thousands. Civilian noninstitutional population. For meaning of symbols, see text]

Selected characteristics, age, sex, race, and Hispanic origin	Total population			Employed						Not employed		In college and taking vocational courses
		Vocational courses		Total		Full time		Part time				
	Total	Number	Percent	Total	Vocational courses	Total	Vocational courses	Total	Vocational courses	Total	Vocational courses	
HISPANIC ORIGIN[1]—Con.												
Male—Con.												
Metropolitan status:												
Metropolitan	6 540	149	2.3	4 833	111	4 575	102	258	9	1 706	38	27
Central city	3 513	83	2.4	2 533	62	2 392	56	141	5	980	22	19
Outside central city	3 027	66	2.2	2 300	49	2 183	45	117	4	726	16	8
Nonmetropolitan	531	14	2.7	400	10	372	10	27	-	132	4	-
Region:												
Northeast	1 015	30	3.0	721	22	668	19	53	3	294	8	11
Midwest	538	8	1.6	418	6	393	4	24	2	120	2	-
South	2 245	64	2.9	1 587	48	1 476	48	112	-	657	16	-
West	3 273	60	1.8	2 507	44	2 410	40	96	4	766	16	15
15 to 24 years old												
Educational attainment:												
Less than high school 4 years	1 182	15	1.2	619	8	516	6	104	2	563	7	4
High School, 4 years	541	32	6.0	419	20	378	17	41	4	122	12	3
College, 1 to 3 years	191	2	1.2	135	-	112	-	23	-	56	2	-
College, 4 or more years	36	1	(B)	23	1	23	1	-	-	14	-	-
Female												
15 years old and over	7 231	167	2.3	3 404	100	2 830	85	574	15	3 828	67	29
15 to 19 years old	853	12	1.4	240	4	102	4	139	-	612	8	8
20 to 24 years old	1 015	31	3.1	526	15	425	12	101	3	490	16	10
25 to 34 years old	1 933	48	2.5	1 105	31	982	26	123	5	828	18	-
35 to 44 years old	1 337	45	3.4	795	30	681	27	113	3	543	15	9
45 to 64 years old	1 537	29	1.9	700	20	609	16	91	4	836	9	2
65 years old and over	556	1	.2	37	-	30	-	7	-	519	1	-
Educational attainment:												
Less than high school 4 years	3 692	29	.8	1 155	17	966	15	189	3	2 537	11	-
High school, 4 years	2 228	74	3.3	1 298	48	1 095	41	202	7	931	26	11
College, 1 to 3 years	847	33	3.9	607	11	470	9	136	2	240	22	17
College, 4 or more years	465	31	6.6	345	23	298	20	46	3	120	8	1
Metropolitan status:												
Metropolitan	6 798	162	2.4	3 203	96	2 676	83	527	13	3 595	67	26
Central city	3 795	65	1.7	1 684	37	1 393	29	291	8	2 111	28	14
Outside central city	3 002	98	3.3	1 518	59	1 283	54	236	5	1 484	39	12
Nonmetropolitan	434	4	1.0	201	4	154	2	47	2	233	-	3
Region:												
Northeast	1 265	19	1.5	543	14	462	12	81	2	722	5	3
Midwest	513	5	1.0	262	5	203	2	59	3	251	-	3
South	2 292	71	3.1	1 058	27	912	22	146	5	1 235	44	6
West	3 161	72	2.3	1 541	54	1 253	49	288	5	1 620	18	17
15 to 24 years old												
Educational attainment:												
Less than high school 4 years	1 028	11	1.0	244	7	164	7	80	-	784	4	-
High School, 4 years	561	19	3.4	333	9	247	9	86	-	228	9	8
College, 1 to 3 years	247	13	5.2	164	2	97	-	67	2	82	11	9
College, 4 or more years	33	1	(B)	24	1	18	-	6	1	8	-	1

[1]May be of any race.