

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED  
QUARTERLY AVERAGES**

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**D-3. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, seasonally adjusted**

(Numbers in thousands)

Educational attainment	2006			2007				2008				2009	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
<b>Less than a high school diploma</b>													
Civilian labor force .....	12,845	12,798	12,749	12,960	12,345	12,136	12,203	12,143	12,145	12,181	12,228	11,992	12,200
Participation rate .....	45.8	46.5	46.7	47.1	45.6	46.9	46.8	46.1	45.6	47.5	47.3	46.0	46.0
Employed .....	11,941	11,933	11,946	12,054	11,491	11,271	11,290	11,202	11,126	11,039	10,933	10,474	10,339
Employment-population ratio .....	42.6	43.4	43.8	43.8	42.4	43.6	43.3	42.5	41.8	43.0	42.3	40.2	39.0
Unemployed .....	904	865	803	907	854	865	913	941	1,019	1,142	1,295	1,518	1,860
Unemployment rate .....	7.0	6.8	6.3	7.0	6.9	7.1	7.5	7.8	8.4	9.4	10.6	12.7	15.2
<b>High school graduates, no college <sup>1</sup></b>													
Civilian labor force .....	38,511	38,428	38,401	38,673	38,274	38,583	38,606	38,120	38,063	38,469	38,451	38,524	38,713
Participation rate .....	63.4	63.5	63.1	62.8	62.7	63.0	62.6	62.6	62.6	62.9	62.4	62.3	63.1
Employed .....	36,850	36,737	36,787	37,063	36,641	36,855	36,840	36,296	36,104	36,231	35,755	35,283	34,955
Employment-population ratio .....	60.7	60.7	60.4	60.2	60.1	60.2	59.7	59.6	59.4	59.2	58.1	57.1	57.0
Unemployed .....	1,661	1,691	1,614	1,611	1,634	1,728	1,766	1,824	1,960	2,238	2,696	3,241	3,757
Unemployment rate .....	4.3	4.4	4.2	4.2	4.3	4.5	4.6	4.8	5.1	5.8	7.0	8.4	9.7
<b>Some college or associate degree</b>													
Civilian labor force .....	35,069	35,345	35,500	35,201	35,915	36,055	36,348	36,453	36,706	36,740	36,997	36,992	36,821
Participation rate .....	72.5	71.9	72.2	72.1	72.4	71.7	71.9	72.1	72.1	71.6	71.7	72.0	71.5
Employed .....	33,775	34,069	34,302	33,924	34,649	34,774	35,073	35,075	35,166	34,940	34,971	34,480	33,978
Employment-population ratio .....	69.8	69.3	69.8	69.5	69.8	69.1	69.3	69.4	69.0	68.0	67.8	67.1	66.0
Unemployed .....	1,293	1,276	1,198	1,276	1,266	1,281	1,275	1,377	1,539	1,800	2,026	2,512	2,844
Unemployment rate .....	3.7	3.6	3.4	3.6	3.5	3.6	3.5	3.8	4.2	4.9	5.5	6.8	7.7
<b>Bachelor's degree and higher <sup>2</sup></b>													
Civilian labor force .....	42,200	42,721	43,363	43,620	43,918	44,371	44,389	45,091	44,878	45,187	45,289	45,212	45,490
Participation rate .....	77.6	77.7	78.1	78.4	77.9	77.4	77.7	78.3	77.9	77.4	77.8	77.8	77.7
Employed .....	41,297	41,879	42,566	42,770	43,056	43,459	43,449	44,144	43,871	44,010	43,785	43,360	43,389
Employment-population ratio .....	76.0	76.2	76.7	76.9	76.3	75.8	76.1	76.6	76.2	75.4	75.2	74.6	74.2
Unemployed .....	903	842	796	850	863	912	940	946	1,007	1,177	1,504	1,852	2,101
Unemployment rate .....	2.1	2.0	1.8	1.9	2.0	2.1	2.1	2.1	2.2	2.6	3.3	4.1	4.6

<sup>1</sup> Includes persons with a high school diploma or equivalent.

<sup>2</sup> Includes persons with bachelor's, master's, professional, and doctoral degrees.

NOTE: Updated population controls are introduced annually with the release of January data.