Career and Technical Education (CTE) in the United States is administered by the U.S. Department of Education, Office of Career, Technical, and Adult Education through funding allocated to states and authorized by the Carl D. Perkins Career and Technical Education Act of 2006. All 50 states, the District of Columbia, and the U.S. territories rely on this funding, as well as state and local investment, to support secondary, postsecondary, and adult CTE programs. CTE programs prepare students for college and careers.

Enrollment
In FY 2012, 7,273,204 secondary and 4,406,814 postsecondary students participated in CTE. At the secondary level, 47% were female and 53% were male. At the postsecondary level, 54% were female and 46% were male.

Perkins Funding
For FY 2014, the total of all states’ Perkins grant allocations is estimated to be $1,123,030,274, which is $53,152,470 more than FY 2013 and $5,432,274 less than FY 2012.
Performance Data for CTE Concentrators, FY 2012

<table>
<thead>
<tr>
<th></th>
<th>Secondary</th>
<th>Postsecondary</th>
</tr>
</thead>
<tbody>
<tr>
<td>% passed the technical skill assessments aligned with industry standards</td>
<td>79%</td>
<td>83%</td>
</tr>
<tr>
<td>% received an industry-recognized credential, certificate, or degree</td>
<td>92%</td>
<td>53%</td>
</tr>
<tr>
<td>% placed or retained in postsecondary education, employment, military service, or advanced training</td>
<td>84%</td>
<td>73%</td>
</tr>
<tr>
<td>% of CTE students from underrepresented gender who participated in program nontraditional for that gender</td>
<td>Male 36%</td>
<td>Female 37%</td>
</tr>
<tr>
<td>% of CTE students from underrepresented gender who completed a program nontraditional for that gender</td>
<td>Male 37%</td>
<td>Female 29%</td>
</tr>
</tbody>
</table>

Career Cluster Enrollment by Gender

**Secondary** (blue=female, red=male)

**Postsecondary** (blue=female, red=male)

Job Creation to 2018 by Career Cluster

The adjacent chart displays the expected number of jobs created in each of the 16 Career Clusters in the United States between 2008 and 2018, according to a report by Georgetown University.

Sources

ACTE, CTE State Profiles, https://www.acteonline.org/stateprofiles
Georgetown University, Career Clusters Report, http://cew.georgetown.edu/clusters

Contact

Johan Uvin, Acting Assistant Secretary
U.S. Department of Education, Office of Career, Technical, and Adult Education
400 Maryland Ave., S.W., Washington, DC 20202-7100
202-245-7700
http://www.ed.gov/edblogs/ovae/