



CALIFORNIA COMMUNITY COLLEGES

**Doing What MATTERS™**

FOR JOBS AND THE ECONOMY

## Strong Workforce Program Metrics

Data Element Dictionary

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## DATA COMPARISONS AND CAVEATS

### What Types of Students Are Included

Students are characterized by their behaviors in the system. The following provides the types of students who are included in the LaunchBoard.

#### *Skills-Builders*

Students who took 0.5 or more non-introductory credit units in the selected TOP code in the selected year, passed all vocational courses in the selected year, did not receive a locally-issued certificate, Chancellor's Office approved certificate, or degree in the selected year, and did not enroll in any credit or noncredit community college or four-year institution the following year. Includes students who earned a certificate requiring less than 6 units.

#### *Transfers*

Credit or noncredit students who last took a non-introductory course or earned an award in the selected TOP code in the selected year, did not take a course at any community college or other four-year institutions the following year, and enrolled for the first time in a four-year institution the following year.

#### *Exiters*

Credit or noncredit students who took non-introductory courses or completed a locally-issued certificate, Chancellor's Office approved certificate, associate degree, and/or applied baccalaureate degree (i.e., completers) in the selected TOP code in selected year and did not subsequently enroll in any post-secondary education institution the following academic year. Includes students who earned a certificate requiring less than 6 units or less than 48 contact hours.

#### *Completers*

Students who earned a credit or noncredit locally-issued certificate, credit or noncredit Chancellor's Office approved certificate, associate degree, and/or applied baccalaureate degree in the selected TOP code. Excludes students who earned a certificate requiring less than 6 units or less than 48 contact hours.

### Filters

#### *Program*

Programmatic information is displayed three ways:

- *6-digit Taxonomy of Program (TOP) codes*: the most detailed level of program coding used by the Chancellor's Office, as assigned by the selected institution(s) for courses (CB04) and awards (i.e., certificates and degrees) (SP01).
- *4-digit TOP codes*: a more general level of program coding used by the Chancellor's Office, as assigned by the selected institution(s) for courses and awards, which includes courses and awards assigned to the TOP 4 code and the nested TOP 6 codes.

- *Sector*: a series of TOP codes assigned to Priority Sectors for the Chancellor’s Office Doing What Matters Framework. Information on the TOP codes that have been assigned to each sector is available on the LaunchBoard website.
- *All CTE Programs*: all programs, within the selected institution(s), with TOP codes flagged as a vocational program. Information on the TOP codes that have been flagged as vocational is available on the [Taxonomy of Programs Manual](#).
- *All Non-CTE Programs*: all programs, within the selected institution(s), with TOP codes not flagged as a vocational program. Information on the TOP codes that have been flagged as vocational is available on the [Taxonomy of Programs Manual](#).

*Institutions*

Users can view data based on a specific institution, all colleges in a region, and all colleges in the state. Regions include all colleges in the Doing What Matters region. Below is a list of which colleges are in each region.

<b>Community College</b>	<b>Microregion</b>	<b>Macroregion</b>
<b>Allan Hancock College</b>	South Central Coast	South Central Coast
<b>American River College</b>	Greater Sacramento	North-Far North
<b>Antelope Valley College</b>	South Central Coast	South Central Coast
<b>Bakersfield College</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>Barstow College</b>	Inland Empire	Inland Empire
<b>Berkeley City College</b>	East Bay	Bay Area
<b>Butte College</b>	Northern Inland	North-Far North
<b>Cabrillo College</b>	Santa Cruz-Monterey	Bay Area
<b>Cañada College</b>	Mid Peninsula	Bay Area
<b>Cerritos College</b>	Los Angeles	Los Angeles-Orange County
<b>Cerro Coso Community College</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>Chabot College</b>	East Bay	Bay Area
<b>Chaffey College</b>	Inland Empire	Inland Empire
<b>Citrus College</b>	Los Angeles	Los Angeles-Orange County
<b>City College of San Francisco</b>	Mid Peninsula	Bay Area
<b>Clovis College</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode

<b>Coastline Community College</b>	Orange	Los Angeles-Orange County
<b>College of Alameda</b>	East Bay	Bay Area
<b>College of Marin</b>	North Bay	Bay Area
<b>College of San Mateo</b>	Mid Peninsula	Bay Area
<b>College of the Canyons</b>	South Central Coast	South Central Coast
<b>College of the Desert</b>	Inland Empire	Inland Empire
<b>College of the Redwoods</b>	Northern Coastal	North-Far North
<b>College of the Sequoias</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>College of the Siskiyous</b>	Northern Inland	North-Far North
<b>Columbia College</b>	Northern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>Contra Costa College</b>	East Bay	Bay Area
<b>Copper Mountain Community College</b>	Inland Empire	Inland Empire
<b>Cosumnes River College</b>	Greater Sacramento	North-Far North
<b>Crafton Hills College</b>	Inland Empire	Inland Empire
<b>Cuesta College</b>	South Central Coast	South Central Coast
<b>Cuyamaca College</b>	San Diego-Imperial	San Diego-Imperial
<b>Cypress College</b>	Orange	Los Angeles-Orange County
<b>De Anza College</b>	Silicon Valley	Bay Area
<b>Diablo Valley College</b>	East Bay	Bay Area
<b>East Los Angeles College</b>	Los Angeles	Los Angeles-Orange County
<b>El Camino College</b>	Los Angeles	Los Angeles-Orange County
<b>El Camino College Compton Center</b>	Los Angeles	Los Angeles-Orange County
<b>Evergreen Valley College</b>	Silicon Valley	Bay Area
<b>Feather River College</b>	Northern Inland	North-Far North
<b>Folsom Lake College</b>	Greater Sacramento	North-Far North
<b>Foothill College</b>	Silicon Valley	Bay Area
<b>Fresno City College</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode

<b>Fullerton College</b>	Orange	Los Angeles-Orange County
<b>Gavilan College</b>	Silicon Valley	Bay Area
<b>Glendale College</b>	Los Angeles	Los Angeles-Orange County
<b>Golden West College</b>	Orange	Los Angeles-Orange County
<b>Grossmont College</b>	San Diego-Imperial	San Diego-Imperial
<b>Hartnell College</b>	Santa Cruz-Monterey	Bay Area
<b>Imperial Valley College</b>	San Diego-Imperial	San Diego-Imperial
<b>Irvine Valley College</b>	Orange	Los Angeles-Orange County
<b>Lake Tahoe Community College</b>	Greater Sacramento	North-Far North
<b>Laney College</b>	East Bay	Bay Area
<b>Las Positas College</b>	East Bay	Bay Area
<b>Lassen College</b>	Northern Inland	North-Far North
<b>Long Beach City College</b>	Los Angeles	Los Angeles-Orange County
<b>Los Angeles City College</b>	Los Angeles	Los Angeles-Orange County
<b>Los Angeles Harbor College</b>	Los Angeles	Los Angeles-Orange County
<b>Los Angeles Mission College</b>	Los Angeles	Los Angeles-Orange County
<b>Los Angeles Pierce College</b>	Los Angeles	Los Angeles-Orange County
<b>Los Angeles Southwest College</b>	Los Angeles	Los Angeles-Orange County
<b>Los Angeles Trade-Technical College</b>	Los Angeles	Los Angeles-Orange County
<b>Los Angeles Valley College</b>	Los Angeles	Los Angeles-Orange County
<b>Los Medanos College</b>	East Bay	Bay Area
<b>Mendocino College</b>	Northern Coastal	North-Far North
<b>Merced College</b>	Northern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>Merritt College</b>	East Bay	Bay Area
<b>Mira Costa College</b>	San Diego-Imperial	San Diego-Imperial
<b>Mission College</b>	Silicon Valley	Bay Area
<b>Modesto Junior College</b>	Northern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>Monterey Peninsula College</b>	Santa Cruz-Monterey	Bay Area

<b>Moorpark College</b>	South Central Coast	South Central Coast
<b>Moreno Valley College</b>	Inland Empire	Inland Empire
<b>Mt. San Antonio College</b>	Los Angeles	Los Angeles-Orange County
<b>Mt. San Jacinto College</b>	Inland Empire	Inland Empire
<b>Napa Valley College</b>	North Bay	Bay Area
<b>Norco College</b>	Inland Empire	Inland Empire
<b>North Orange Adult Division</b>	Orange	Los Angeles-Orange County
<b>Ohlone College</b>	East Bay	Bay Area
<b>Orange Coast College</b>	Orange	Los Angeles-Orange County
<b>Oxnard College</b>	South Central Coast	South Central Coast
<b>Palo Verde College</b>	Inland Empire	Inland Empire
<b>Palomar College</b>	San Diego-Imperial	San Diego-Imperial
<b>Pasadena City College</b>	Los Angeles	Los Angeles-Orange County
<b>Porterville College</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>Reedley College</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>Rio Hondo College</b>	Los Angeles	Los Angeles-Orange County
<b>Riverside City College</b>	Inland Empire	Inland Empire
<b>Sacramento City College</b>	Greater Sacramento	North-Far North
<b>Saddleback College</b>	Orange	Los Angeles-Orange County
<b>San Bernardino Valley College</b>	Inland Empire	Inland Empire
<b>San Diego City College</b>	San Diego-Imperial	San Diego-Imperial
<b>San Diego Continuing Education</b>	San Diego-Imperial	San Diego-Imperial
<b>San Diego Mesa College</b>	San Diego-Imperial	San Diego-Imperial
<b>San Diego Miramar College</b>	San Diego-Imperial	San Diego-Imperial
<b>San Francisco Community College Centers</b>	Mid Peninsula	Bay Area
<b>San Joaquin Delta College</b>	Northern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>San Jose City College</b>	Silicon Valley	Bay Area
<b>Santa Ana College</b>	Orange	Los Angeles-Orange County

<b>Santa Barbara City College</b>	South Central Coast	South Central Coast
<b>Santa Monica College</b>	Los Angeles	Los Angeles-Orange County
<b>Santa Rosa Junior College</b>	North Bay	Bay Area
<b>Santiago Canyon College</b>	Orange	Los Angeles-Orange County
<b>Shasta College</b>	Northern Inland	North-Far North
<b>Sierra College</b>	Greater Sacramento	North-Far North
<b>Skyline College</b>	Mid Peninsula	Bay Area
<b>Solano Community College</b>	North Bay	Bay Area
<b>Southwestern College</b>	San Diego-Imperial	San Diego-Imperial
<b>Taft College</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>Ventura College</b>	South Central Coast	South Central Coast
<b>Victor Valley Community College</b>	Inland Empire	Inland Empire
<b>West Hills Coalinga</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>West Hills Lemoore</b>	Southern Central Valley-Mother Lode	Central Valley-Mother Lode
<b>West Los Angeles College</b>	Los Angeles	Los Angeles-Orange County
<b>West Valley College</b>	Silicon Valley	Bay Area
<b>Woodland College</b>	Greater Sacramento	North-Far North
<b>Yuba College</b>	Greater Sacramento	North-Far North

### *Timeframe*

Users determine which year should be displayed, based on the following timeframes:

- *Community colleges*: summer to spring terms
- *Employment data*: first quarter is January-March, second quarter is April-June, third quarter is July-September, fourth quarter is October-December

### Data Limitations

- Treatment of missing data is described in the notes section for each metric in the Data Element Dictionary.
- Community college metrics are based on records submitted to the California Community Colleges Chancellor's Office Management Information System (MIS) by community colleges,



from student self-reported information in CCC Apply (the student application form) and the National Student Clearinghouse (which tracks enrollments at colleges across the country).

- Most employment and earnings metrics are based on records in California’s Employment Development Department’s Unemployment Insurance data. Unemployment Insurance data only contain wages for those employed in an occupation or industry covered by Unemployment Insurance in California. This excludes individuals employed by the military or federal government, and those who are self-employed, employed out of state, unemployed, or not in the workforce after completion of an award. The Unemployment Insurance data do not indicate how many hours an individual worked, or part time/full time status or employment in field of study.
- Employment in field of study is based on student responses to the statewide CTE Outcomes Survey. Given that participation in the survey is voluntary and that average response rates are 30%, this metric may be incomplete and not fully representative for all former students. Furthermore, the survey is only sent to the following types of students: 1) received an approved Chancellor’s Office certificate or degree with a vocational flagged Taxonomy of Programs (TOP) code and were enrolled in 0 – 5 units each semester in the subsequent year (not enrolled or minimally enrolled); 2) received a non-approved Chancellor’s Office certificate of at least six units with a vocational flagged TOP code and were not enrolled in the subsequent year; or 3) completed at least nine units (within the prior three years) that were SAM coded A-D (with at least one course SAM coded A-C) in any TOP code and were not enrolled in the subsequent year and did not transfer or receive a certificate or vocational degree. The CTE Outcomes Survey is not sent to students in most noncredit programs.

## Definition Descriptions

- *Description:* Description of the metric
- *Data Source:* The source of the information
- *Data Source Elements:* Relevant data elements from MIS
- *Calculations:* Specific calculations for the metric
- *Value Type:* The type of data value populated for the metric
- *Time Frame:* The specific timeframe used to determine the data for the metric
- *Data Suppression:* Reasons for why data are suppressed for the metric
- *Notes:* General information or caveats about the data for the metric

## PROGRAM SIZE

### PS 101 Number of Course Enrollments

<b>Description</b>	The number of enrollments in courses assigned to the TOP code in the selected year
<b>Data Source(s)</b>	Chancellor's Office Management Information System
<b>Data Element(s)</b>	<a href="#">SX04 ENROLLMENT-GRADE</a>
<b>Calculations</b>	SX04 in (SP, UG, A, B, C, D, F, P, NP, I, IA, IB, IC, ID, IPP, INP, FW, W)
<b>Value Type</b>	Count of enrollments
<b>Time Frame</b>	Selected academic year
<b>Data Suppression</b>	
<b>Notes</b>	Calculation for enrollments, unlike DataMart, does not include students marked as DR (drop after first census date) or UD (ungraded) in the denominator.

## STUDENT CHARACTERISTICS

### PS 224 Economically Disadvantaged Students

<b>Description</b>	Among students who enrolled in at least one course in the TOP code in the selected year, the number who were considered economically disadvantaged using the Perkins definition
<b>Data Source(s)</b>	Chancellor's Office Management Information System
<b>Data Element(s)</b>	<a href="#">SB26 STUDENT-JTPA-STATUS</a> <a href="#">SF21 STUDENT-AID-AWARD-TYPE</a> <a href="#">SV03 STUDENT-VTEA-ECONOMICALLY-DISADV-STATUS</a>
<b>Calculations</b>	SB26=J SF21 IN (BA, B1, B2, B3, BB, BC, F1, F2, F3, F4, F5, GP, GS, GW, GG, WF, GB, GC) SV03 IN (1, 2, 3, 4)
<b>Value Type</b>	Percentage and distinct count of students
<b>Time Frame</b>	Any time up to and including the selected year
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students
<b>Notes</b>	

### PS 225 Non-Economically Disadvantaged Students

<b>Description</b>	Among students who enrolled in at least one course in the TOP code in the selected year, the number who were not considered economically disadvantaged using the Perkins definition
<b>Data Source(s)</b>	Chancellor's Office Management Information System
<b>Data Element(s)</b>	<a href="#">SB26 STUDENT-JTPA-STATUS</a> <a href="#">SF21 STUDENT-AID-AWARD-TYPE</a> <a href="#">SV03 STUDENT-VTEA-ECONOMICALLY-DISADV-STATUS</a>
<b>Calculations</b>	Students who do not meet any of the following criteria: SB26=J SF21 IN (BA, B1, B2, B3, BB, BC, F1, F2, F3, F4, F5, GP, GS, GW, GG, WF, GB, GC)

	SV03 IN (1, 2, 3, 4)
<b>Value Type</b>	Percentage and distinct count of students
<b>Time Frame</b>	Any time up to and including the selected year
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students
<b>Notes</b>	

## MILESTONES

### PS 309 Completed 12+ CTE Units in One Year

<b>Description</b>	Number of students who completed 12 or more credit CTE units at the selected college in the selected year
<b>Data Source(s)</b>	Chancellor's Office Management Information System
<b>Data Element(s)</b>	<a href="#">SX04 ENROLLMENT-GRADE</a>
<b>Calculations</b>	SX04 IN (A, B, C, D, IA, IB, IC, ID, IPP, IX, P/CR, SP, UG)
<b>Value Type</b>	Distinct count of students
<b>Time Frame</b>	Selected academic year
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students
<b>Notes</b>	<ul style="list-style-type: none"> <li>• Calculation for enrollments, unlike DataMart, does not include students marked as DR (drop after first census date) in the denominator.</li> <li>•</li> </ul>

### PS 310 Completed 48+ CTE Contact Hours in One Year

<b>Description</b>	Number of students who completed 48 or more noncredit CTE instructional contact hours at the selected college in the selected year
<b>Data Source(s)</b>	Chancellor's Office Management Information System
<b>Data Element(s)</b>	<a href="#">SX04 ENROLLMENT-GRADE</a>
<b>Calculations</b>	SX04 IN (A, B, C, D, IA, IB, IC, ID, IPP, IX, P/CR, SP, UG)
<b>Value Type</b>	Distinct count of students
<b>Time Frame</b>	Selected academic year
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students

<b>Notes</b>	<ul style="list-style-type: none"><li>• Calculation for enrollments, unlike DataMart, does not include students marked as DR (drop after first census date) the denominator.</li><li>•</li></ul>
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## SUCCESS

### PS 408 Students Who Earned a Certificate and/or Degree (Completer)

<b>Description</b>	Number of distinct students who earned a locally-issued certificate, Chancellor's Office approved certificate, associate degree, and/or applied baccalaureate degree in the selected TOP code
<b>Data Source(s)</b>	Chancellor's Office Management Information System
<b>Data Element(s)</b>	<a href="#">SP02 STUDENT-PROGRAM-AWARD</a>
<b>Calculations</b>	SP02 IN (A, S, B, L, T, F, L, H, I, J, K, L, P, Q, R, E, Y, Z)
<b>Value Type</b>	Distinct count of students
<b>Time Frame</b>	Selected academic year
<b>Data Suppression</b>	Data will be suppressed for specific subgroups if there were fewer than ten students
<b>Notes</b>	Excludes certificates that require less than 6 units or less than 48 contact hours

### PS 410 Students Who Transferred to a Four-Year Institution (Transfer)

<b>Description</b>	Students who took non-introductory courses or completed a CCCCO award in the selected TOP code in selected year who subsequently enrolled for the first time in a four-year institution the following year
<b>Data Source(s)</b>	National Student Clearinghouse
<b>Data Element(s)</b>	<a href="#">CB09 in (A, B, C)</a>
<b>Calculations</b>	Valid course enrollment reported by the National Student Clearinghouse for four-year institutions
<b>Value Type</b>	Distinct count of students
<b>Time Frame</b>	Within one year of exiting the community college system

<b>Data Suppression</b>	Data will be suppressed for specific subgroups if there were fewer than ten students
<b>Notes</b>	<ul style="list-style-type: none"><li>• Only students with valid social security numbers can be tracked.</li><li>• Data will not be displayed until two years after a student exits the system.</li><li>• For Strong Workforce Program Incentive Funding, one point will be awarded per non-economically-disadvantaged student who transfers and 1.5 points will be awarded per economically-disadvantaged student who transfers.</li></ul>



## EMPLOYMENT

### PS 500E Employed in the Second Fiscal Quarter After Exit (All Exiters)

<b>Description</b>	Among all exiters who last took a non-introductory course or earned an award in the selected TOP code in the selected year, the percentage who were employed two quarters after exiting post-secondary education
<b>Data Source(s)</b>	<ul style="list-style-type: none"> <li>• Chancellor's Office Management Information System</li> <li>• National Student Clearinghouse</li> <li>• Employment Development Department Unemployment Insurance Dataset</li> </ul>
<b>Data Element(s)</b>	<ul style="list-style-type: none"> <li>• <a href="#">SP02 STUDENT-PROGRAM-AWARD</a></li> <li>• <a href="#">CB09 COURSE-SAM-PRIORITY-CODE</a></li> <li>• <a href="#">SX04 ENROLLMENT-GRADE</a></li> </ul>
<b>Calculations</b>	SP02 IN (A, S, B, L, T, F, L, H, I, J, K, L, P, Q, R, E, Y, Z) SX04 not in (DR) CB09 in (A, B, C)
<b>Value Type</b>	Percentage and distinct count of students
<b>Time Frame</b>	<ul style="list-style-type: none"> <li>• Exiting is defined as the last non-introductory course enrollment or award conferred as of June 30 of the same year with no subsequent enrollment in a post-secondary institution in the following year</li> <li>• Employment is determined at two quarters after students exited.</li> </ul>
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students, both for overall figures and for specific subgroups
<b>Notes</b>	<ul style="list-style-type: none"> <li>• See “exiter” definition under section “What Types of Students Are Included”</li> <li>• Because it is not required, many colleges do not report locally-issued certificates to the Chancellor’s Office. Therefore, some students who received a local award will not be included.</li> <li>• Excludes certificates that require less than 6 units or less than 48 contact hours</li> <li>• Students were included if they had a valid social security number and an Unemployment Insurance wage record in the second quarter.</li> <li>• Unemployment Insurance data contain wages only for those employed in an occupation or industry covered by Unemployment Insurance in California. This excludes individuals employed by the military or federal government, and those who are self-employed, employed out of state, unemployed, or not in the workforce after completion of an award.</li> </ul>

	<ul style="list-style-type: none"> <li>• Data are only matched for students with a valid Social Security number.</li> <li>• Data will not be displayed until two years after a student exits the system.</li> <li>•</li> </ul>
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### PS 501E Employed in the Fourth Fiscal Quarter After Exit (All Exiters)

<b>Description</b>	Among exiting students who last took a non-introductory course or earned an award in the selected TOP code in the selected year, the percentage who were employed four quarters after exiting post-secondary education
<b>Data Source(s)</b>	<ul style="list-style-type: none"> <li>• Chancellor's Office Management Information System</li> <li>• National Student Clearinghouse</li> <li>• Employment Development Department Unemployment Insurance Dataset</li> </ul>
<b>Data Element(s)</b>	<ul style="list-style-type: none"> <li>• <a href="#">CB09 COURSE-SAM-PRIORITY-CODE</a></li> <li>• <a href="#">SX04 ENROLLMENT-GRADE</a></li> </ul>
<b>Calculations</b>	SX04 not in (DR) CB09 in (A, B, C)
<b>Value Type</b>	Percentage and distinct count of students
<b>Time Frame</b>	<ul style="list-style-type: none"> <li>• Exiting is defined as the last non-introductory course enrollment or award conferred as of June 30 of the same year with no subsequent enrollment in a post-secondary institution in the following year</li> <li>• Employment is determined at two quarters after students exited.</li> </ul>
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students, both for overall figures and for specific subgroups
<b>Notes</b>	<ul style="list-style-type: none"> <li>• See “exiter” definition under section “What Types of Students Are Included”</li> <li>• Because it is not required, many colleges do not report locally-issued certificates to the Chancellor’s Office. Therefore, some students who received a local award will not be included.</li> <li>• Excludes certificates that require less than 6 units or less than 48 contact hours</li> <li>• Students were included if they had a valid social security number and an Unemployment Insurance wage record in the second quarter.</li> <li>• Unemployment Insurance data contain wages only for those employed in an occupation or industry covered by Unemployment Insurance in California. This excludes individuals employed by the military or federal government, and</li> </ul>

	<p>those who are self-employed, employed out of state, unemployed, or not in the workforce after completion of an award.</p> <ul style="list-style-type: none"> <li>• Data are only matched for students with a valid Social Security number.</li> <li>• Data will not be displayed until two years after a student exits the system.</li> <li>•</li> </ul>
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### PS 502 Percentage in a Job Closely Related to Field of Study

<b>Description</b>	Among students who responded to the CTE Outcomes Survey, the percentage who reported they were employed in the same or similar field as their program of study
<b>Data Source(s)</b>	<ul style="list-style-type: none"> <li>• Chancellor's Office Management Information System</li> <li>• CTE Outcomes Survey: If you are working, how closely related to your field of study is your current job?</li> </ul>
<b>Data Element(s)</b>	<ul style="list-style-type: none"> <li>• Q9 (2013)</li> <li>• Q11 (2014 and 2015)</li> <li>• Q15 (2016)</li> <li>• Q16 (2017)</li> </ul>
<b>Calculations</b>	<p>1 = Very close – my current job is the same field as my coursework and training  2 = Close – I used what I learned in my coursework and training even though I am not working in the exact same field</p>
<b>Value Type</b>	Percentage and distinct count of students who responded to the survey
<b>Time Frame</b>	Two years after students were last enrolled in the community college system
<b>Data Suppression</b>	Data will be suppressed if there were fewer than three students, both for overall figures and for specific subgroups
<b>Notes</b>	<ul style="list-style-type: none"> <li>• Data reflects students who took at least one course in the selected TOP code in the selected year who did one of the following: 1) received an approved Chancellor's Office certificate or degree with a vocational flagged Taxonomy of Programs (TOP) code and were enrolled in 0 – 5 units each semester in the subsequent year (not enrolled or minimally enrolled); 2) received a non-approved Chancellor's Office certificate of at least six units with a vocational flagged TOP code and were not enrolled in the subsequent year; or 3) completed at least nine units (within the prior three years) that were SAM coded A-D (with at least one course SAM coded A-C) in any TOP code and were not enrolled in the subsequent year and did not transfer or receive a certificate or vocational degree.</li> </ul>

	<ul style="list-style-type: none"> <li>• Data will not be displayed until two years after a student exits the system.</li> <li>•</li> </ul>
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### PS 508E Median Earnings in the Second Fiscal Quarter After Exit (All Exiters)

<b>Description</b>	Among exiting students who last took a non-introductory course or earned an award in the selected TOP code in the selected year, the median earnings two quarters after exiting the California community college system
<b>Data Source(s)</b>	<ul style="list-style-type: none"> <li>• Chancellor's Office Management Information System</li> <li>• National Student Clearinghouse</li> <li>• Employment Development Department Unemployment Insurance Dataset</li> </ul>
<b>Data Element(s)</b>	<ul style="list-style-type: none"> <li>• <a href="#">CB09 COURSE-SAM-PRIORITY-CODE</a></li> <li>• <a href="#">SX04 ENROLLMENT-GRADE</a></li> </ul>
<b>Calculations</b>	SP02 IN (A, S, B, L, T, F, L, H, I, J, K, L, P, Q, R, E, Y, Z) SX04 not in (DR) CB09 in (A, B, C)
<b>Value Type</b>	Median earnings and distinct count of students in the second quarter
<b>Time Frame</b>	<ul style="list-style-type: none"> <li>• Exiting is defined as the last non-introductory course enrollment or award conferred as of June 30 of the same year with no subsequent enrollment in a post-secondary institution in the following year</li> <li>• Earnings are determined at two quarters after students exited.</li> </ul>
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students, both for overall figures and for specific subgroups
<b>Notes</b>	<ul style="list-style-type: none"> <li>• See “exiter” definition 5 under section “What Types of Students Are Included”</li> <li>• Because it is not required, many colleges do not report locally-issued certificates to the Chancellor’s Office. Therefore, some students who received a local award will not be included.</li> <li>• Excludes certificates that require less than 6 units or less than 48 contact hours.</li> <li>• Students were included if they had a valid social security number and an Unemployment Insurance wage record in the second quarter.</li> <li>• Unemployment Insurance data contain wages only for those employed in an occupation or industry covered by Unemployment Insurance in California. This excludes individuals employed by the military or federal government, and</li> </ul>

	<p>those who are self-employed, employed out of state, unemployed, or not in the workforce after completion of an award.</p> <ul style="list-style-type: none"> <li>• Data will not be displayed until two years after a student exits the system.</li> <li>•</li> </ul>
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### PS 512E Median Change in Earnings (Completers and Skills-Builders)

<b>Description</b>	Among completers and skills-builder students who last took a course or earned an award in the selected TOP code in the selected year, the percentage change in earnings one year before and one year after exiting post-secondary education
<b>Data Source(s)</b>	<ul style="list-style-type: none"> <li>• Chancellor's Office Management Information System</li> <li>• National Student Clearinghouse</li> <li>• Employment Development Department Unemployment Insurance Dataset</li> </ul>
<b>Data Element(s)</b>	<ul style="list-style-type: none"> <li>• <a href="#">SP02 STUDENT-PROGRAM-AWARD</a></li> <li>• <a href="#">CB09 COURSE-SAM-PRIORITY-CODE</a></li> <li>• <a href="#">SX04 ENROLLMENT-GRADE</a></li> </ul>
<b>Calculations</b>	SX04 not in (DR) and CB09 in (A, B, C) SP02 IN (A, S, B, L, T, F, L, H, I, J, K, L, P, Q, R, E, Y, Z)
<b>Value Type</b>	Percentage change and distinct count of students
<b>Time Frame</b>	<ul style="list-style-type: none"> <li>• Exiting is defined as the last non-introductory course enrollment or award conferred as of June 30 of the same year with no subsequent enrollment in a post-secondary institution in the following year</li> <li>• Pre- earnings are calculated from July 1 to June 30 in the year before the academic year in which students last took a course in the California community college system, calculated as the sum of all available quarterly earnings (Q3, Q4, Q1, Q2).</li> <li>• Post- earnings are calculated from July 1 to June 30 in the year after the academic year in which students last took a course in the California community college system, calculated as the sum of all available quarterly earnings (Q3, Q4, Q1, Q2).</li> </ul>
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students, both for overall figures and for specific subgroups
<b>Notes</b>	<ul style="list-style-type: none"> <li>• Because it is not required, many colleges do not report locally-issued certificates to the Chancellor's Office. Therefore, some students who received a local award will not be included.</li> </ul>

	<ul style="list-style-type: none"> <li>• Excludes certificates that require less than 6 units or less than 48 contact hours.</li> <li>• Students were included if they had a valid social security number and an Unemployment Insurance wage record in the second quarter.</li> <li>• Unemployment Insurance data contain wages only for those employed in an occupation or industry covered by Unemployment Insurance in California. This excludes individuals employed by the military or federal government, and those who are self-employed, employed out of state, unemployed, or not in the workforce after completion of an award.</li> <li>• All wages adjusted for inflation.</li> <li>• Data will not be displayed until two years after a student exits the system.</li> <li>• Program Snapshot includes additional disaggregation by completion type including locally-issued certificates, Chancellor’s Office approved certificates, associate degrees, and applied baccalaureate degrees.</li> </ul>
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### PS 513 Proportion of Students Who Attained a Living Wage (Completers and Skills-Builders)

<b>Description</b>	Among completers and skills-builder students who last took a course or earned an award in the selected TOP code in the selected year, the proportion of students who had attained a living wage
<b>Data Source(s)</b>	<ul style="list-style-type: none"> <li>• Chancellor's Office Management Information System</li> <li>• National Student Clearinghouse</li> <li>• Employment Development Department Unemployment Insurance Dataset</li> <li>• Living Insight Center for Community Economic Development</li> </ul>
<b>Data Element(s)</b>	<ul style="list-style-type: none"> <li>• <a href="#">SP02 STUDENT-PROGRAM-AWARD</a></li> <li>• <a href="#">CB09 COURSE-SAM-PRIORITY-CODE</a></li> <li>• <a href="#">SX04 ENROLLMENT-GRADE</a></li> </ul>
<b>Calculations</b>	SP02 IN (E, B, L, T, F, H, I, J, K, P, Q, R, A, S, Y, Z) CB09 in (A, B, C) and SX04 IN = (A, B, C, D, F, I, IA, IB, IC, ID, P, NP, N, CR)
<b>Value Type</b>	Percentage
<b>Time Frame</b>	<ul style="list-style-type: none"> <li>• Exiting is defined as the last non-introductory course enrollment or award conferred as of June 30 of the same year with no subsequent enrollment in a post-secondary institution in the following year</li> <li>• Earnings are calculated from July 1 to June 30 in the year after the academic year in which students last took a course in the California community college</li> </ul>

	system, calculated as the sum of all available quarterly earnings (Q3, Q4, Q1, Q2).
<b>Data Suppression</b>	Data will be suppressed if there were fewer than ten students
<b>Notes</b>	<ul style="list-style-type: none"> <li>• See “skill-builders” and “completer” definitions under section “What Types of Students Are Included”</li> <li>• Because it is not required, many colleges do not report locally-issued certificates to the Chancellor’s Office. Therefore, some students who received a local award will be counted as skills-builders.</li> <li>• Excludes certificates that require less than 6 units or less than 48 contact hours.</li> <li>• Students were included if they had a valid social security number and at least one Unemployment Insurance wage record after exiting.</li> <li>• Unemployment Insurance data contain wages only for those employed in an occupation or industry covered by Unemployment Insurance in California. This excludes individuals employed by the military or federal government, and those who are self-employed, employed out of state, unemployed, or not in the workforce.</li> <li>• Unemployment Insurance data do not indicate how many hours an individual worked, or part time/full time status.</li> <li>• Data will not be displayed until two years after a student exits the system.</li> <li>• Living wage is calculated regionally by the Living Insight Center for Community Economic Development, for a single individual.</li> <li>• For Strong Workforce Program Incentive Funding, one point will be awarded per non-economically-disadvantaged student who attains the living wage and 1.5 points will be awarded per economically-disadvantaged student who attains the living wage.</li> </ul>