



## Central Valley Higher Education Consortium

By 2025, 41% of jobs will require a college degree, but only 35% of all adults in California will have a college degree in 2025.

--Closing the Gap, PPIC, 2009



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In 2006, California ranked 23<sup>rd</sup> among states in its share of 25- to 34-yearolds holding at least a bachelor's degree, down from 8<sup>th</sup> position in 1960.

--Closing the Gap, PPIC, 2009



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In 2006 California ranked 43<sup>rd</sup> among all states in the ratio of bachelor's degrees awarded to high school diplomas awarded five years earlier.

--Closing the Gap, PPIC, 2009



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If past trends continue, California's economy will demand almost one million more college graduates in 2025 than is likely to be supplied by the state's population.

--Closing the Gap, PPIC, 2009



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For the period 2002-2008, the six-year systemwide CSU graduation rate for entering freshmen was 48.9% while that of transfer students was 70.1%.

--Student Flow Analysis, IHELP, 2009



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For those entering CSU in 2002 only 33% of black freshmen and 43% of Latino freshmen earned a bachelor's degree within six years compared to nearly 60% of white students.

--Student Flow Analysis, IHELP, 2009



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Of those 8<sup>th</sup> graders in the 1988 NELS cohort, only 22.1% of Latinos, compared to 40.8% of Whites, enrolled at the four-year level by 2000.

--Latino Youth Pathway to College, Pew, 2004



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Of Latino 8<sup>th</sup> graders in the 1988 NELS cohort, only 23.2% received a BA by 2000 compared with the cohort rate of 43.4%.

--Latino Youth Pathway to College, Pew, 2004



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Of those entering a Central Valley Community College in 2001 completing 12+ units and attempting transfer Math or English, just 35.1% transferred by 2006 compared to 40.7% statewide.

--Why Access Matters, CVHEC, 2008



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In 2006 Central Valley graduating seniors attended UC at a 3.2% rate compared to the state average of 7.4% and attended community colleges at a rate of 24.7% compared to the state average of 28.4%.

--Why Access Matters, CVHEC, 2008



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Between 1998 and 2007, bachelors degrees in STEM in California grew by only 22% compared with a 40% increase in non-STEM degrees.

--Meeting CA Workforces Needs in STEM, IHELP, 2009



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Projected STEM Job Growth in California from 2006-2016 is 20.3% compared to 13.6% in Non-STEM jobs.

--Meeting CA Workforces Needs in STEM, IHELP, 2009



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Only 15% of bachelor's degrees awarded to Latinos in 2007 were in STEM fields compared to 22% of degrees awarded to whites and 34% of degrees awarded to Asians.

--Meeting CA Workforces Needs in STEM, IHELP, 2009



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Transfer students graduated from CSU with 17 more units at CSU and 15 CCC units not accepted for transfer, totaling 156 units compared to the 124 units typically required for graduation.

--Crafting a Student-Centered Transfer Process in CA, IHELP, 2008



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Students who attend summer school in the first three years are 47% more likely to transfer.

--Transfer Velocity Study, RP Group, 2009



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Students who attain an AA/AS in the first three years are 111% more likely to transfer.

--Transfer Velocity Study, RP Group, 2009



## Central Valley Higher Education Consortium

Students who enroll in neither math nor English in their first year are 34% less likely to transfer.

--Transfer Velocity Study, RP Group, 2009



## Central Valley Higher Education Consortium

Between 1950 and 1997, the proportion of American jobs classified as unskilled dropped from 80% to 15%.

--The Coming Tsunami, NCCET, 2007



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70% of new jobs will require significant post secondary education.

--The Coming Tsunami, NCCET, 2007



# Central Valley Higher Education Consortium

Age Group	California's Rank among States in Share of Populations with Associate Degree or Higher
65 and older	3 <sup>rd</sup>
45 to 64	14 <sup>th</sup>
35 to 44	26 <sup>th</sup>
25 to 34	31 <sup>st</sup>

--Steps to Success, IHELP, 2009