# What Do I Really Know?

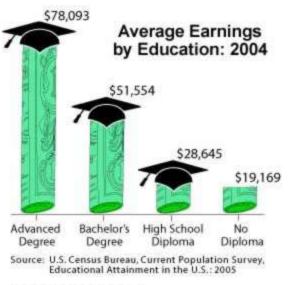
#### **COLLEGE FACTS – TRADE SCHOOL – MILITARY**

COMPUTER/ICT MS MACLEOD

## **Information Categories About Colleges**

- Location: The geographic region where the campus is located within the state of California.
- **Setting:** The type of area where the campus is located such as major city or rural.
- **Total Enrollment:** The total number of students (graduate and undergraduate) enrolled at the campus.
- **Student to Faculty Ratio:** The ratio of students per faculty member.
- % Living on Campus: The percentage of undergraduate students who live in housing administered by the institution.
- **Students Receiving Financial Aid:** The number of full-time first-year students receiving financial aid.
- Faith Affiliated: Whether or not the institution is a private religious college.

# How Much More Money Do College Grads Make?



USCENSUSBUREAU

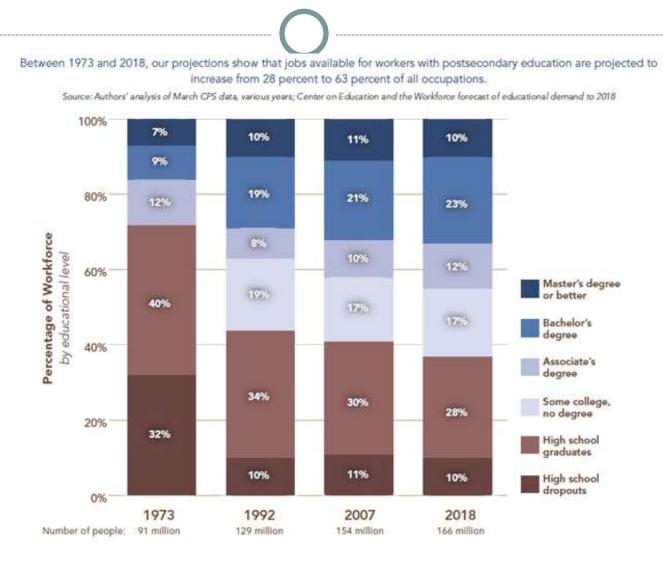
More Information Largest advantage of going to college is that you'll be qualified for a better higher-paying job. You will make more money than a high school diploma.

#### 2008- College Graduates Earn 84% More Than High School Grads, Study Says

Average differences between educational levels : High school drop outs: \$18,734 High school graduates: \$27,915 College grads (with a bachelor's degree): \$51,206 Advanced degree holders: \$74,602

In 40 years high school diploma: \$1,116,600 and bachelor's degree: \$2,048,204.

Link In 1970, only 26 percent of middle-class workers had any kind of education beyond high school. Today, nearly 60 percent of all jobs in the U.S. economy require higher education.



After-Tax Earnings Taxes Paid \$100,000 \$100,000 -\$58N \$91,900 \$23,100 \$80.000 \_\_\_\_\_ \$74,400 \$67,300 \$68,800 \$16,200 \$60,000 . Median Earnings \$55,700 \$13,000 \$51,100 \$42,000 \$39,700 \$42,700 \$40,000 8 58.70 8 \$33,800 \$32,700 \$31,000 \$24,300 \$26,700 S4 700 \$20,000 \$19,600 \$0 Not a Some College, Bachelor's Doctoral **High School** No Degree Degree Degree Graduate **High School** Associate Master's Professional Graduate Degree Degree Degree

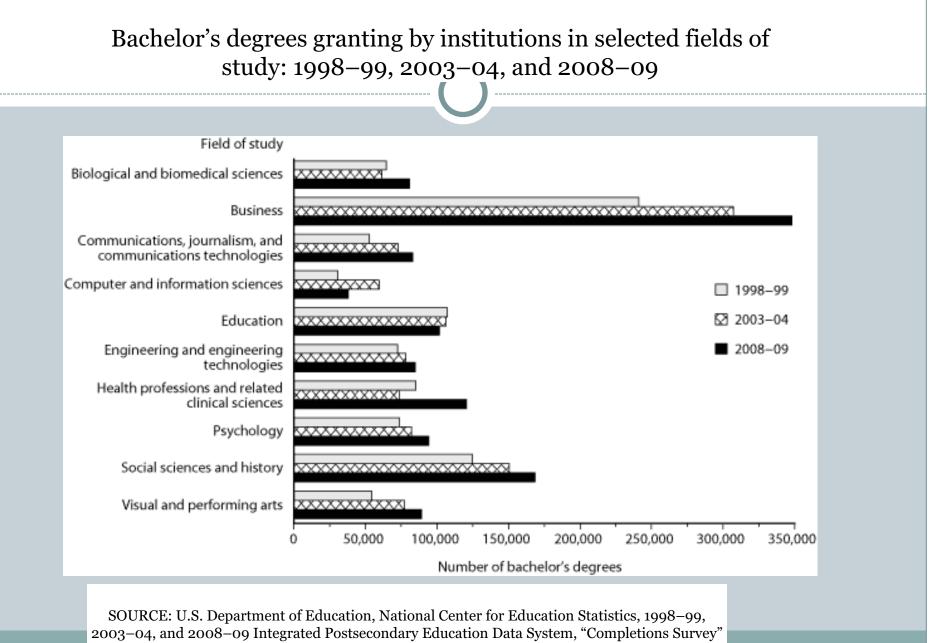
**Education Level** 

#### Median Earnings and Tax Payments of Full-Time Year-Round Workers Ages 25 and Older, by Education Level, 2008

The bars in this graph show mediar earnings at each education level. The lighter segments represent the estimated average federal, state, and local taxes paid at these income levels. The darker segments show after-tax earnings.

Note: Taxes paid include federal income, Social Security, Medicare, state and local income, sales, and property taxes.

Sources: U.S. Census Bureau, 2009 Internal Revenue Service, 2008; Davis et al., 2009; calculations by the authors.



(IPEDS-C:98–99), and Fall 2004 and Fall 2009.

- In 2008–09, more than half of the 1.6 million bachelor's degrees awarded were in five fields:
  - 1. business (22 percent)
  - 2. social sciences and history (11 percent)
  - 3. health professions and related clinical sciences (8 percent)
  - 4. education (6 percent)
  - *5. psychology* (6 *percent*).

### College Terms

Most college classes are 3 college credits.

One credit hour is given for attending one lecture hour of class each week for 15 weeks or equivalent.

Usually taking 4 classes would be considered a full-time student.

A full-time college student has at least 12 credits.

A 4-year degree is usually 80 credits.



UC is the most difficult college to attend

Academic probation would be considered having a GPA below 2.0.

Campus is the area of the college which includes the library, lecture halls, etc.

#### 23 Cal State Universities

#### College/University

Cal Maritime

Cal Poly Pomona

Cal Poly San Luis Obispo

CSU Bakersfield

CSU Channel Islands

CSU Chico

CSU Dominguez Hills

CSU East Bay

CSU Fresno

CSU Fullerton

CSU Long Beach

CSU Los Angeles

CSU Monterey Bay

CSU Northridge

CSU Sacramento

CSU San Bernardino

CSU San Marcos

CSU Stanislaus

Humboldt State University

San Diego State University

San Francisco State University

San Jose State University

Sonoma State University

#### 10 Universities

College/University

UC Berkeley

UC Davis

UC Irvine

UC Los Angeles

UC Merced

UC Riverside

UC San Diego

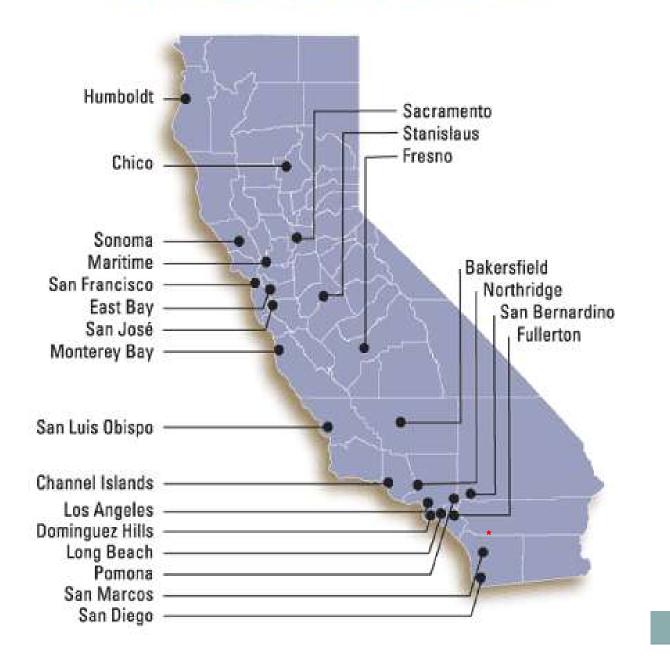
UC San Francisco

UC Santa Barbara

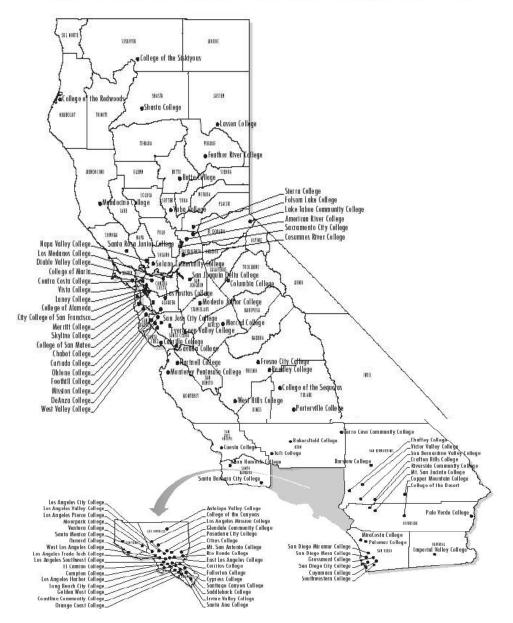
UC Santa Cruz



### Map of CSU Campus Locations



#### Map of California Community Colleges Campus Locations



## College Facts

**Top California Universities by Student Enrollment: University of California Los Angeles: Mascot= is the Bear** Total enrollment: 37,476 Undergraduate enrollment 25,928

#### Largest Online University: University of Phoenix-Online Campus

City	State	In-State	Out-of- State	# of Students
Phoenix	AZ	\$13,200	\$13,200	224,880

#### Smallest University- California Christian College

City	State	In-State	Out-of-State	# of Students
Fresno	CA	\$6,620.00	\$6,620.00	28

Miami Dade College is the largest

## Largest University in Nation

#### Ten largest public university campuses by enrollment as of Fall 2012

Ranking	University	Location	Enrollment
1	Arizona State University	Tempe, Arizona	60,169
2	University of Central Florida	Orlando, Florida	59,767
3	Ohio State University	Columbus, Ohio	56,387
4	Texas A&M University	College Station, Texas	53,337
5	University of Texas at Austin	Austin, Texas	52,186
6	University of Minnesota	Minneapolis/Saint Paul, Minnesota	51,853
7	Florida International University	Miami, Florida	50,396
8	University of Florida	Gainesville, Florida	49,589
9	Michigan State University	East Lansing, Michigan	48,906
10	Pennsylvania State University	University Park, Pennsylvania	45,628

### Largest Colleges in United States

Institution Name	State	In-State	Out-of-State	# of Students
University of Phoenix-Online Campus <mark>Online - College</mark>	AZ	\$13,200.00	\$13,200.00	224,880
Miami Dade College Junior - College	$\operatorname{FL}$	\$2,068.00	\$6,863.00	54,094

## College facts

The leaders of New College - Harvard College founded 1636 and chartered 1650. Degrees were awarded in 1642 and the school is Puritan religion.

It is located in Massachusetts Bay Colony

In addition to private colleges and universities, the U.S. also has a system of government funded, public universities

Public Universities were founded under the Morrill Land-Grant Colleges Act of 1862.

The term *Ivy League* has connotations of academic excellence, selectivity in admissions, and social elitism.

The **Ivy League** is an comprised of eight private institutions of higher education.

The eight institutions are Brown University, Columbia University, Cornell University, Dartmouth College, Harvard University, Princeton University, the University of Pennsylvania, and Yale University

The **Ivy League** is an comprised of eight private institutions of higher education. These universities are part of an athletic conference located in Northeastern United States.

### **Trade Schools**

• There are many different careers that require a trade school education, from all kinds of hairdressing, cosmetology and beauty trades to aviation and auto mechanics, plumbing, electricians, carpenters, and sheet metal workers. Trade schools for specific areas such as flying, marine and air navigation and air traffic control also exist. You can also attend trade school to learn about many technological, culinary and healthcare skills. Trade schools sometimes have specific affiliation with trade unions or industries, or offer certain categories of apprenticeship.

How many independent colleges are in California? Over 350

# Military

• Army

- Marine Corps
- Navy
- Air Force
- Coast Guard

### Offer the GI bill to go back to college

## Popular Schools for Social Life

1 West Virginia University – Morgantown, WV

- 2 University of Iowa Iowa City, IA
- **3** Ohio University Athens, OH
- 4 University of Illinois at Urbana Champaign, IL
- **5** University of Georgia Athens, GA
- 6 University of Florida Gainesville, FL

7 University of California – Santa Barbara – Santa Barbara, CA

- 8 Florida State University Tallahassee, FL
- 9 Miami University Oxford, OH

Monster college.com

**10** Syracuse University – Syracuse, NY

Rank	Na e	Sta e	Cos	Total Student Population
1	Princeton University	New Jersey	\$53,934	7,813
2	Williams College	Massachusetts	\$57,141	2,126
3	Stanford University	California	\$57,755	19,945
4	<u>University of Chicago</u>	Illinois	\$59,950	14,979
5	Yale University	Connecticut	\$58,250	11,875 Yale
6 NJ EU	Harvard University	Massachusetts	\$56,000	27,392
7	<u>United States Military</u> <u>Academy</u>	New York	N/A	4,624
8	<u>Columbia University</u> in the City of New <u>York</u>	New York	\$59,208	26,050
9	Pomona College	California	\$55,319	1,586
10	Swarthmore College	Pennsylvania	\$55,895	1,545