# EL CAMINO COLLEGE STUDENT PROFILE

*Fall 2012* 

# Demographic and Enrollment Characteristics Summary

The Student Profile features a selection of demographic and enrollment characteristics of the Fall 2012 student body. A summary of many of the characteristics featured in this report is provided below; additional course enrollment variables also are provided.

Category	Characteristic	Fall 2012	
Category	Characteristic	n	%
All	l Students	23,409	100.0
Gender	Female	12,284	52.5
	Male	11,121	47.5
Age	Under Age 17	195	0.8
	17	468	2.0
	18	2,727	11.6
	19	3,449	14.7
	20	3,068	13.1
	21	2,228	9.5
	22	1,710	7.3
	23	1,300	5.6
	24	1,073	4.6
	25-29	2,962	12.7
	30-39	2,117	9.0
	40-49	1,095	4.7
	50-64	830	3.5
	65+	187	0.8
Ethnicity	African-American	3,985	17.0
	Amer Ind/Alaskan	55	0.2
	Asian	3,759	16.1
	Latino	10,466	44.7
	Pacific Islander	126	0.5
	White	3,648	15.6
	Two or more races	891	3.8
	Unknown or Declined	479	2.0
Residency	California Resident	22,482	96.0
	Out of State	162	0.7
	International	765	3.3
Enrollment St	atus First-time Student	5,964	25.5
	Returning	2,375	10.1
	Continuing	14,787	63.2
	K-12 Special Admit	283	1.2

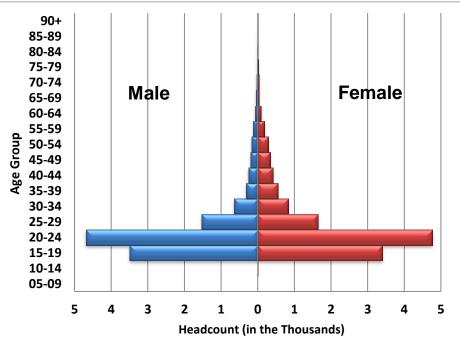
Pages 4 through 15 provide more detailed information and analysis by topic. A three-year study of these common variables is available in a separate report.

Category	Characteristic	Fall 20	)12	
Category	Characteristic	n	%	
All Studen	ts	23,409	100.0	
Education Level	Not HS Grad	325	1.4	
	HS Grad or Equiv.	19,482	83.2	
	AA/AS Degree	1,387	5.9	
	Bachelor's or Higher	1,504	6.4	
Class Times	Daytime Student	12,451	53.2	
	Evening Student	3,492	14.9	
	Comb Day/Eve Student	5,740	24.5	
	Irregular	1,726	7.4	
Educational Goal	Intend to Transfer	7,357	31.4	
	Degree/Certif. Only	905	3.9	
	Retrain/Recertif.	881	3.8	
	Basic Skills/GED	1,232	5.3	
	Enrichment	615	2.6	
	Undecided	4,234	18.1	
Credit Status	Credit	23,409	100.0	
	Non-Credit	0	0.0	
Enrollment Level	Full-time	7,225	30.9	
	Part-time	16,184	69.1	
Unit Load	Fewer than 6 units	7,038	30.1	
(At Census)	6 to 8.5 units	4,930	21.1	
	8.6 to 11.5 units	4,216	18.0	
	11.6 to 14.5 units	5,721	24.4	
	14.6 units or more	1,504	6.4	
Term Units	Credit Students	23,409	100.0	
	Total Units	190,466		
	Average Units/Student	8.1		
Cumulative Units	15 units or fewer	9,638	41.2	
	15.1 to 30 units	3,990	17.0	
	30.1 to 60 units	5,646	24.1	
	Over 60 units	4,135	17.7	
Instruction	Lecture	64,472	68.4	
Method	Laboratory	27,392	29.1	
(dup. headcount)	Distance Education	2,324	2.5	
, ,	Work Experience	13	0.0	
	Independent Study	3	0.0	
Accounting	Weekly Census	56,620	91.4	
Method	Daily Census	3,940	6.4	
(dup. headcount)	Positive Attendance	1,369	2.2	
	Indep. Study/Work Exper.	6	0.0	

# Age by Gender

The age distribution of El Camino College students truly reflects lifelong learning for the college with representation from children through senior citizens. ECC students have an average student age of 25.

Overall, about 11% more women than men attend ECC. The largest gender differences are among working adults with smaller differences among the high school and young adult populations.



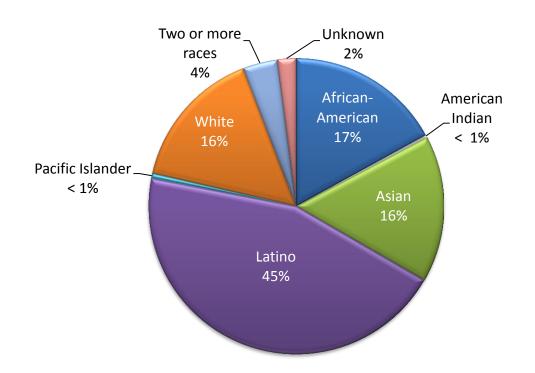
Age	Male	Female	Total
10-14	38	31	69
15-19	3,389	3,381	6,770
20-24	4,656	4,721	9,377
25-29	1,365	1,597	2,962
30-34	593	745	1,338
35-39	289	489	778
40-44	223	361	584
45-49	183	327	510
50-54	135	275	410
55-59	105	178	283
60-64	64	73	137
65-69	34	39	73
70-74	19	28	47
75-79	11	18	29
80+	17	21	38
Total	11,121	12,284	23,405

Age	Male	Female	Total
18	1,368	1,359	2,727
19	1,739	1,710	3,449
20	1,541	1,526	3,067
21	1,111	1,117	2,228
22	826	884	1,710
23	636	664	1,300
Total	7,221	7,260	14,481

\* Total does not add up to Fall 2012 enrollment total of 23,409 due to invalid entries for age and gender.

# Ethnicity

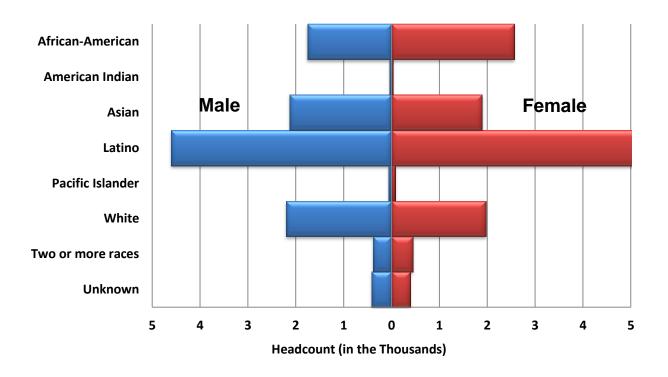
El Camino College (ECC) is a broadly diverse campus serving a large percentage of Latino, African-American, Asian and White students, reflecting the diversity of the district. The college is considered a Hispanic-serving Institution, with Latinos representing the largest ethnic group on campus (45%). Seventeen percent of students are African-American, 16% are White and Asian.



Ethnicity	Count
African-American	3,985
American Indian	55
Asian	3,759
Latino	10,466
Pacific Islander	126
White	3,648
Two or more races	891
Unknown	479
Total	23,409

# Gender by Ethnicity

There are 44% more female than male African-American students that attend ECC. Looking at Latino students, there are 14% more female than male students attending the college. On the other hand, 9% more male than female white students make up the student body.



Ethnicity	Male	Female	Total
African-American	1,633	2,352	3,985
American Indian	28	27	55
Asian	1,940	1,819	3,759
Latino	4,900	5,564	10,464
Pacific Islander	47	78	125
White	1,913	1,735	3,648
Two or more races	422	469	891
Unknown	238	240	478
Total	11,121	12,284	23,405

\*Total does not add up to Fall 2012 enrollment total of 23,409 due to invalid entries for ethnicity and gender.

# Age by Ethnicity

The table below presents point measures of age for each ethnic group<sup>1</sup>. Overall, ECC students have an average student age of 25, a median age of 21 and a mode of 19. The mean age tends to be considerably higher than the median due to a larger population of older-aged students. The mode ranges between 19 and 22, depending on the ethnic group.

In general, the Asian, African-American, White and American Indian/Alaskan Native student tends to be older, while Latinos, Pacific Islanders and students who indicated two or more races are relatively younger than the ECC student population as a whole.

Ethnicity	Count	Mean	Median	Mode
African-American	3,985	26.8	22	19
Amer Ind/Alaskan	55	31.3	25	19
Asian	3,759	24.9	21	19
Latino	10,466	23.0	25	22
Pacific Islander	126	23.5	21	19
White	3,648	28.7	21	19
Two or more races	891	22.8	23	19
Unknown	479	29.9	20	19
Total	23,409	24.9	21	19

#### Age by Ethnicity Descriptive Statistics

#### Age Distribution by Ethnicity (following page)

As suggested above, most ethnic groups at El Camino College represent varying percentages of the student body relative to age or age group. White students are more likely to be older while Latino students are more likely of traditional college ages and in their 20's and 30's. Less-pronounced variability is found among other ethnic groups.

The chart on the following page represents the *percentage* of students from each ethnicity within each age or age group. Smaller groups (American Indian/Alaskan Native) and unidentifiable groups (two or more races and unknown) were excluded from the chart but are found in the statistics table above.

<sup>&</sup>lt;sup>1</sup> Definitions of descriptive statistics used to measure age: *mean* age is the average age, or the single age that best describes the ECC student body; *median* age is the age at which 50% of the ECC population lies above and below; and *mode* age is the single most common age.

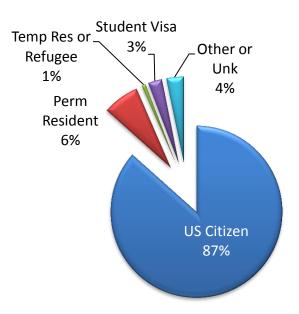
Age Distribution by Ethnicity														
	<17	17	18	19	20	21	22	23	24	25-29	30-39	40-49	50-64	65+
Asian	13%	19%	15%	16%	16%	16%	17%	17%	18%	16%	17%	16%	14%	15%
African-Amer	8%	18%	14%	16%	14%	14%	14%	16%	17%	19%	22%	28%	28%	18%
Latino	51%	42%	53%	50%	50%	50%	48%	46%	44%	43%	37%	26%	16%	9%
Pac Islander	0%	1%	0%	1%	1%	0%	1%	0%	0%	1%	1%	0%	0%	0%
🖬 White	20%	14%	11%	13%	14%	13%	13%	13%	15%	15%	18%	25%	34%	50%

This chart shows the percentage of each age group represented by the major ethnic groups at El Camino College. For example, 19 year-olds are 16% Asian, 16% African-American, 50% Latino and 13% White, compared with 30 to 39 year-olds who are 17% Asian, 22% African-American, 37% Latino and 18% White.

# Citizenship and Residency Status

The majority of students at El Camino College are U.S. citizens. Over 96% of all students are officially California residents, and out of state residents comprise nearly 1%. The remaining 3% of the student body are international students from over 68 countries.

Forty-eight percent of ECC students come from outside the district, with 18% coming from the Los Angeles Community College District.



#### Residency

Description	Count	%
El Camino CCD	11,286	48.2%
Los Angeles CCD	4,293	18.3%
Compton CCD	1,757	7.5%
Long Beach CCD	580	2.5%
Other Cal. CC Districts	4,566	19.5%
California Total	22,482	96.0%
US Res, Outside California	162	0.7%
Out of State Total	16 <b>2</b>	0.7%
Outside United States	765	3.3%
International Total	765	3.3%
Total	23,409	

# **Disability Status**

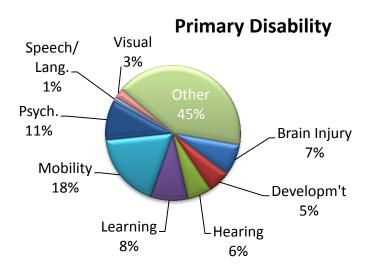
About 5% of El Camino College students have a registered disability, with an equal percentage of females and males registered. Aside from unspecified disabilities, the most common disability is mobility impairment, representing 15% of disabilities registered, followed by learning disability at 8%.

#### **Disability Status by Gender**

Status	Fema	Female		е	Total	
	n	%	n	%	n	%
Registered Disability	623	5.1	584	5.3	1,207	5.2
No Disability Registered	11,661	94.9	10,537	94.7	22,198	94.8
Total	12,284		11,121		23,405	

#### **Primary Disability by Gender**

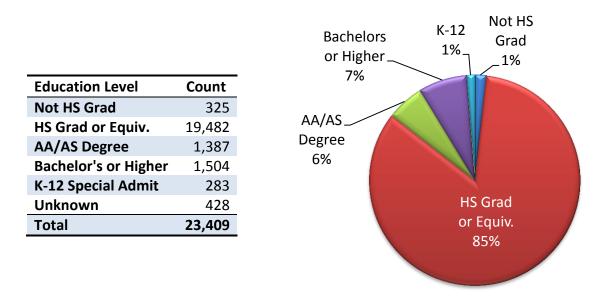
Primary Disability	Female		Ма	le	Total	
	n	%	n	%	n	%
Acquired Brain Injury	37	5.9	47	8.0	84	7.0
Developmental Delayed Learner	35	5.6	19	3.3	54	4.5
Hearing Impaired	42	6.7	34	5.8	76	6.3
Learning Disability	64	10.3	36	6.2	100	8.3
Mobility Impaired	103	16.5	76	13.0	179	14.8
Psychological Disability	87	14.0	41	7.0	128	10.6
Speech/Language Impaired	4	0.6	9	1.5	13	1.1
Visually Impaired	22	3.5	12	2.1	34	2.8
Other Disability	229	36.8	310	53.1	539	44.7
Total	623		584		1,207	



#### Page | 10

# **Education Level**

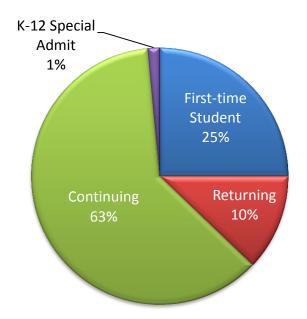
About 85% of ECC students have at least a high school diploma or equivalent. An additional 13% of students have an Associate's degree or higher. About 2% of students are not high school graduates, while 1% is still in high school.



#### **Enrollment Status**

Sixty-three percent of ECC students are continuing students. There are 10% of students who are returning after taking time off from their education at ECC. Twenty-five percent of students are new to ECC.

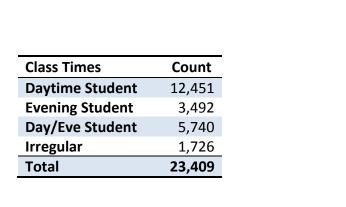
Enrollment Status	Count
First-time Student	5,964
Returning	2,375
Continuing	14,787
K-12 Special Admit	283
Total	23,409



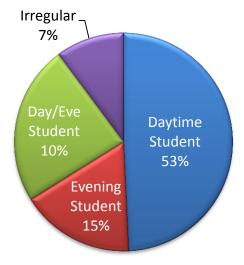
# **Campus Enrollment Patterns**

Courses at El Camino College are offered 7 days a week and during both daytime and evening hours to serve its district community. Fifty-three percent of students enroll in at least one daytime class, while 15% are enrolled exclusively in evening classes. There are about 10% of students enrolled in a combination of day and evening courses. The "irregular" percentage includes students enrolled exclusively in distance education courses.

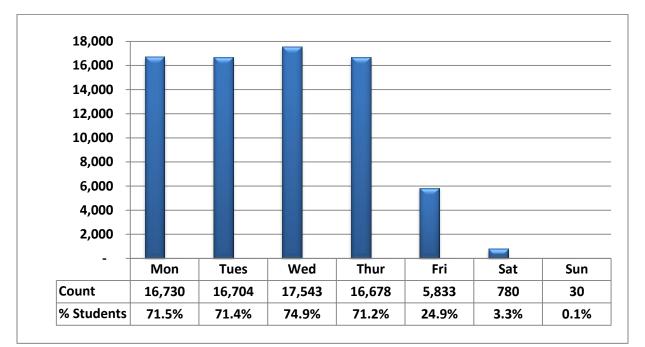
About 17,000 students are on campus attending classes Monday through Thursday, with about less than half that number attending on Fridays.



#### Day/Evening Attendance

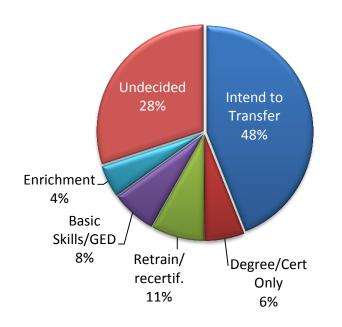


#### Students on Campus by Day of the Week



# Matriculation Educational Goal

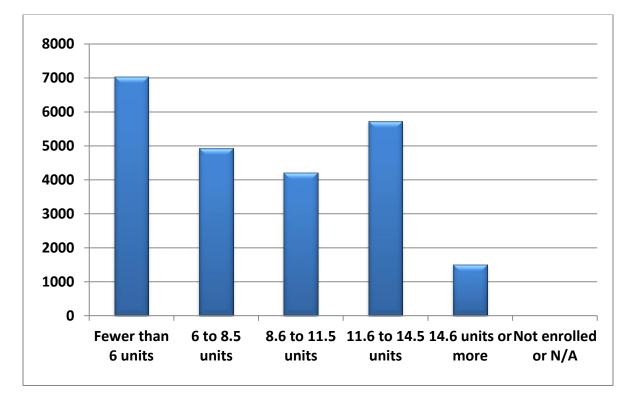
The educational goal of enrolled students is captured on the initial application and may change over the course of a student's career. The largest percentage of students (48%) indicated an intention to transfer to a 4-year institution as their goal. Twenty-eight percent of students indicated that they are undecided about their educational goal. Another 17% intend to earn a degree or certificate or be retrained or recertified in their respective fields.



# **Educational Goal - Upon Entry**

# Unit Load

Thirty-one percent of students are enrolled full-time (defined as carrying 12 units or more). Of the 69% of part-time students, 43% of those students are enrolled in fewer than 6 units.



**Full/Part-time Status** 

Unit Load	Count	
Fewer than 6 units	7,038	
6 to 8.5 units	4,930	
8.6 to 11.5 units	4,216	
11.6 to 14.5 units	5,721	
14.6 units or more	1,504	
Total	23,409	



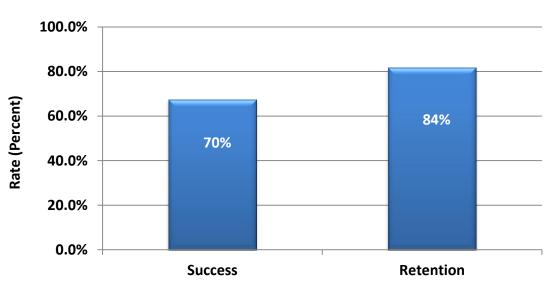
#### **Student Retention and Success**

Student academic performance within a term can be measured in several ways. The most common methods are student *retention* (completing a course, regardless of final grade), *success* (completing a course with a C/CR or better) and Grade Point Average (GPA).

Success and retention along with a course grade distribution are provided in the table below. In Fall 2012, students were retained at a rate of over 80%. About 70% succeeded by receiving a C/CR or better in a course. The overall average term GPA is **2.67**.

Grade	Count	%	Rate
Α	17,435	26.7	
В	13,085	20.0	Success:
С	9,241	14.2	<i>69.9%</i>
CR (credit)	3,383	5.2	
D	2,821	4.3	
F	4,757	7.3	Retention:
NC (no credit)	1,086	1.7	84.3%
Incomplete	224	0.3	
Withdrawal	9,687	14.8	
Drop	0	0.0	Term
Non-Credit	0	0.0	GPA: <b>2.67</b>
Total	61,719	100.0	

#### **Course Grade Distribution, Success and Retention Rates**



#### **Success and Retention Rates**