# EL CAMINO COLLEGE STUDENT PROFILE

Fall 2011

# Demographic and Enrollment Characteristics Summary

The Student Profile features a selection of demographic and enrollment characteristics of the Fall 2011 student body. A summary of many of the characteristics featured in this report is provided below; additional course enrollment variables also are provided.

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.

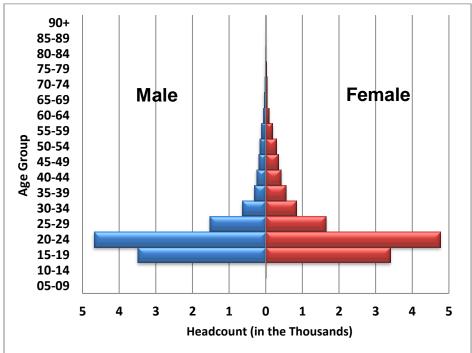
Catagory	Characteristic —————	Fall 2011	
Category	Characteristic	n	%
AllS	Students	24,224	100.0
Gender	Female	12,632	52.1
	Male	11,586	47.8
Age	Under Age 17	148	0.6
	17	437	1.8
	18	2,828	11.7
	19	3,498	14.4
	20	3,045	12.6
	21	2,307	9.5
	22	1,678	6.9
	23	1,373	5.7
	24	1,059	4.4
	25-29	3,176	13.1
	30-39	2,346	9.7
	40-49	1,207	5.0
	50-64	903	3.7
	65+	219	0.9
Ethnicity	African-American	4,321	17.8
	Amer Ind/Alaskan	63	0.3
	Asian	4,024	16.6
	Latino	9,864	40.7
	Pacific Islander	143	0.6
	White	4,176	17.2
	Two or more races	831	3.4
	Unknown or Declined	802	3.3
Residency	California Resident	23,292	96.2
	Out of State	152	0.6
	International	780	3.2
Enrollment Sta	tus First-time Student	5,843	24.1
	Returning	2,608	10.8
	Continuing	15,477	63.8
	K-12 Special Admit	295	1.3
	Unknown	1	0.0

Catagomi	Chamastanistia	Fall 2	Fall 2011		
Category	Characteristic	n	%		
All Student	ts	24,224	100.0		
<b>Education Level</b>	Not HS Grad	412	1.7		
	HS Grad or Equiv.	19,929	82.3		
	AA/AS Degree	1,367	5.6		
	Bachelor's or Higher	1,771	7.3		
Class Times	Daytime Student	12,357	51.0		
	Evening Student	4,018	16.6		
	Comb Day/Eve Student	5,959	24.6		
	Irregular	1,890	7.8		
<b>Educational Goal</b>	Intend to Transfer	7,388	30.5		
	Degree/Certif. Only	968	4.0		
	Retrain/Recertif.	1,107	4.6		
	Basic Skills/GED	1,248	5.2		
	Enrichment	685	2.8		
	Undecided	4,672	19.3		
Credit Status	Credit	24,183	99.8		
	Non-Credit	41	0.2		
Enrollment Level	Full-time	7,598	31.4		
	Part-time	16,585	68.5		
	Non-Credit	41	0.2		
	Not enrolled or N/A	0	0.0		
Unit Load	Fewer than 6 units	7,517	31.0		
(At Census)	6 to 8.5 units	4,894	20.2		
	8.6 to 11.5 units	4,215	17.4		
	11.6 to 14.5 units	5,973	24.7		
	14.6 units or more	1,625	6.7		
Term Units	Credit Students	24,183	99.8		
	Total Units	196,523			
	Average Units/Student	8.1			
<b>Cumulative Units</b>	15 units or fewer	10,135	41.8		
	15.1 to 30 units	4,177	17.2		
	30.1 to 60 units	5,901	24.4		
	Over 60 units	4,011	16.6		
Instruction	Lecture	66,861	68.5		
Method	Laboratory	28,221	28.9		
(dup. headcount)	Distance Education	2,538	2.6		
	Work Experience	10	0.0		
	Independent Study	9	0.0		
Accounting	Weekly Census	56,563	87.5		
Method	Daily Census	3,951	6.1		
(dup. headcount)	Positive Attendance	1,808	2.8		
	Indep. Study/Work Exper.	2,338	3.6		

# 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 9% 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.



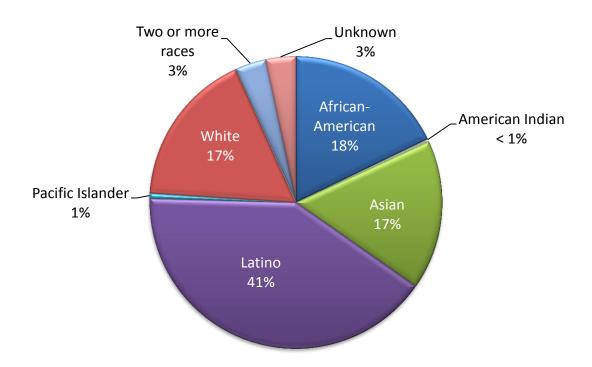
Age	Male	Female	Total
10-14	3	3	6
15-19	3,495	3,408	6,903
20-24	4,691	4,770	9,461
25-29	1,530	1,645	3,175
30-34	645	837	1,482
35-39	321	543	864
40-44	253	418	671
45-49	193	341	534
50-54	160	294	454
55-59	119	185	304
60-64	67	78	145
65-69	48	32	80
70-74	28	32	60
75-79	17	19	36
80+	16	27	43
Total	11,586	12,632	24,218

Age	Male	Female	Total
18	1,464	1,363	2,827
19	1,777	1,720	3,497
20	1,520	1,525	3,045
21	1,160	1,147	2,307
22	813	865	1,678
23	688	684	1,372
Total	7,422	7,304	14,726

<sup>\*</sup> Total does not add up to Fall 2011 enrollment total of 24,224 due to invalid entries for age and gender.

# **Ethnicity**

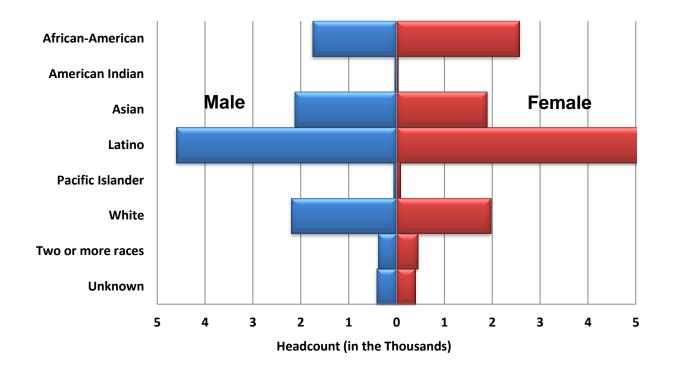
El Camino College (ECC) is a broadly diverse campus serving a large percentage of Latino, African-American, Asian and White students, reflecting the diversity of the district. The college is considered a Hispanic-serving Institution, with Latinos representing the largest ethnic group on campus (41%). Eighteen percent of students are African-American, 17% are White and 17% are Asian.



Ethnicity	Count
African-American	4,321
American Indian	63
Asian	4,024
Latino	9,864
Pacific Islander	143
White	4,176
Two or more races	831
Unknown	802
Total	24,224

# **Gender by Ethnicity**

There are 46% 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, 11% more male than female white students make up the student body.



Ethnicity	Male	Female	Total
African-American	1,757	2,564	4,321
American Indian	36	27	63
Asian	2,129	1,893	4,022
Latino	4,602	5,260	9,862
Pacific Islander	63	79	142
White	2,203	1,972	4,175
Two or more races	383	448	831
Unknown	413	389	802
Total	11,586	12,632	24,218

<sup>\*</sup>Total does not add up to Fall 2011 enrollment total of 24,224 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 22 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.

# Age by Ethnicity Descriptive Statistics

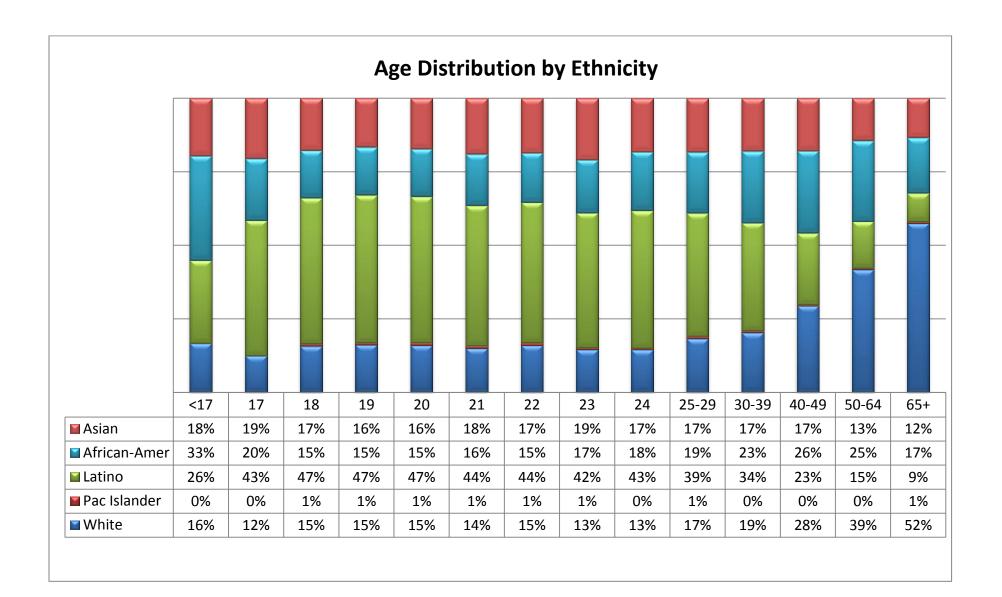
Ethnicity	Count	Mean	Median	Mode
African-American	4,321	26.6	22	19
Amer Ind/Alaskan	63	31.5	29	22
Asian	4,024	24.9	21	19
Latino	9,864	23.2	21	19
Pacific Islander	143	24.0	21	19
White	4,176	28.9	23	19
Two or more races	831	22.7	19	19
Unknown	802	28.9	23	20
Total	24,224	25.3	22	19

#### **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.

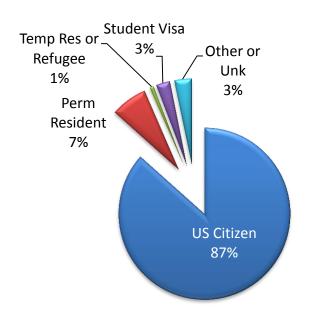


This chart shows the percentage of each age group represented by the major ethnic groups at El Camino College. For example, 19 year-olds are 16% Asian, 15% African-American, 47% Latino and 15% White, compared with 30 to 39 year-olds who are 17% Asian, 23% African-American, 34% Latino and 19% White.

# 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-seven percent of ECC students come from outside the district, with nearly 22% coming from the Los Angeles Community College District.



#### Residency

Description	Count	%
El Camino CCD	11,858	49.0%
Los Angeles CCD	5,288	21.8%
Compton CCD	1,778	7.3%
Long Beach CCD	574	2.4%
Other Cal. CC Districts	3,794	15.7%
California Total	23,292	96.2%
US Res, Outside California	37	0.2%
<b>AB540 Student Residency</b>	115	0.5%
Out of State Total	152	0.6%
Outside United States	780	3.2%
International Total	780	3.2%
Total	24,224	•

# **Disability Status**

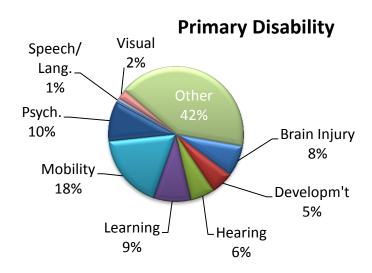
About 5% of El Camino College students have a registered disability, with an equal percentage of females and males registered. Aside from unspecified disabilities, the most common disability is mobility impairment, representing 18% of disabilities registered, followed by learning disability at 9%.

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

Status	Fema	Female		е	Total	
	n	%	n	%	n	%
Registered Disability	635	5.0	596	5.1	1,231	5.1
No Disability Registered	11,997	95.0	10,990	94.9	22,987	94.9
Total	12,632		11,586		24,218	

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

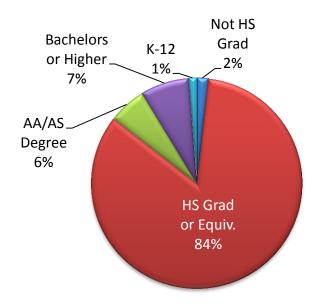
Primary Disability	Female		Male		Total	
	n	%	n	%	n	%
Acquired Brain Injury	48	7.6	44	7.4	92	7.5
<b>Developmental Delayed Learner</b>	38	6.0	28	4.7	66	5.4
Hearing Impaired	36	5.7	35	5.9	71	5.8
Learning Disability	73	11.5	38	6.4	111	9.0
Mobility Impaired	123	19.4	98	16.4	221	18.0
Psychological Disability	74	11.7	44	7.4	118	9.6
Speech/Language Impaired	6	0.9	5	0.8	11	0.9
Visually Impaired	16	2.5	13	2.2	29	2.4
Other Disability	221	34.8	291	48.8	512	41.6
Total	635		596		1,231	



#### **Education Level**

About 84% 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.

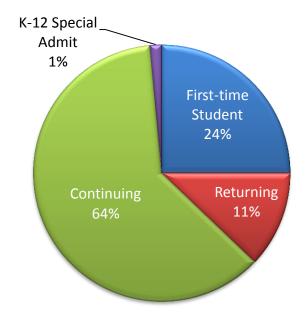
<b>Education Level</b>	Count
Not HS Grad	412
HS Grad or Equiv.	19,929
AA/AS Degree	1,367
Bachelor's or Higher	1,771
K-12 Special Admit	295
Unknown	450
Total	24,224



#### **Enrollment Status**

Sixty-four percent of ECC students are continuing students. There are 11% of students who are returning after taking time off from their education at ECC. Twenty-four percent of students are new to ECC.

<b>Enrollment Status</b>	Count
First-time Student	5,843
Returning	2,608
Continuing	15,477
K-12 Special Admit	295
Unknown	1
Total	24,224



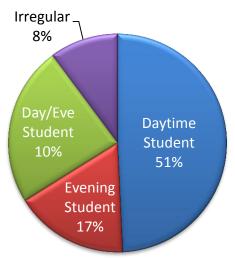
#### **Campus Enrollment Patterns**

Courses at El Camino College are offered 7 days a week and during both daytime and evening hours to serve its district community. Fifty-one percent of students enroll in at least one daytime class, while 17% 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.

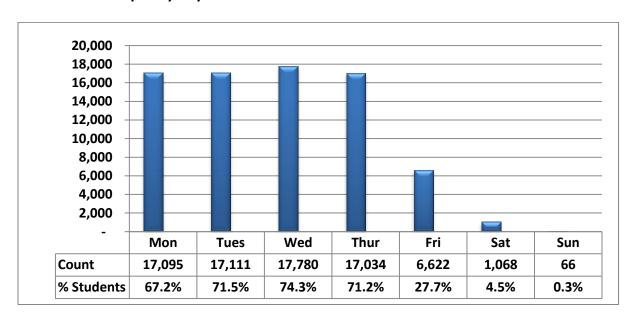
About 17,000 students are on campus attending classes Monday through Thursday, with about less than half that number attending on Fridays.

#### **Day/Evening Attendance**

Class Times	Count
Daytime Student	12,357
<b>Evening Student</b>	4,018
Day/Eve Student	5,959
Irregular	1,890
Total	24,224



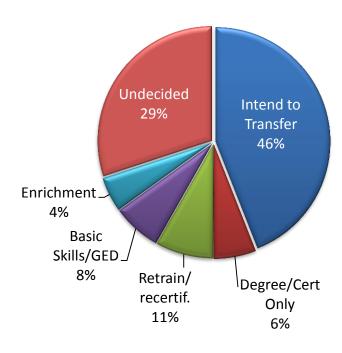
#### Students on Campus by Day of the Week



#### **Matriculation Educational Goal**

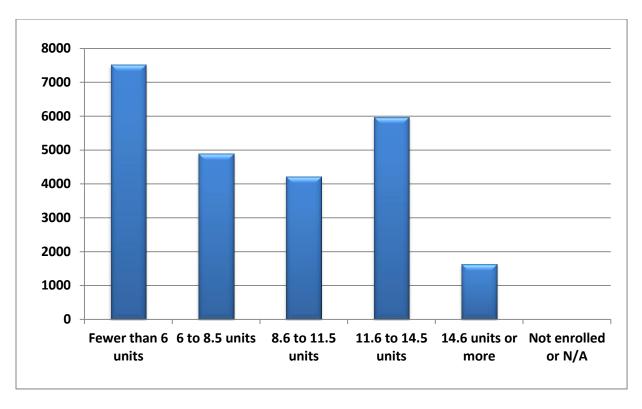
The educational goal of enrolled students is captured on the initial application and may change over the course of a student's career. The largest percentage of students (46%) indicated an intention to transfer to a 4-year institution as their goal. The second largest category is "undecided" at 29%. 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, 45% of those students are enrolled in fewer than 6 units.



**Full/Part-time Status** 

Unit Load	Count	
Fewer than 6 units	7,517	
6 to 8.5 units	4,894	
8.6 to 11.5 units	4,215	
11.6 to 14.5 units	5,973	
14.6 units or more	1,625	
Total	24,224	



#### **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 2011, students were retained at a rate of over 80%. About 68% succeeded by receiving a C/CR or better in a course. The overall average term GPA is **2.68**.

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

Grade	Count	%	Rate
Α	17,718	27.1	
В	12,959	19.9	Success:
С	9,262	14.2	67.8%
CR (credit)	3,761	5.8	
D	2,909	4.5	
F	4,720	7.2	Retention:
NC (no credit)	1,147	1.8	82.1%
Incomplete	444	0.7	
Drop	2,371	3.6	
Withdrawal	9,202	14.1	Term
Non-Credit	0		GPA: <b>2.68</b>
Total	64,493	100.0	

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

