Content

- Introduction
- Enrollment Trends
- Demographic Characteristics
- Transfers
- Financial Aid
- Math Sequence
Introduction

- LASC is located on 1600 West Imperial Highway
- Website: www.lasc.edu
Enrollment Trends

# Enrolled: Fall 1967 - 2010

- Slight increase in enrollment since 2007
Between 2000 and 2010, enrollment for age group 20-24 increased while others have slightly declined.
% Enrolled by Citizenship: Fall 1995 - 2010

- Majority of students enrolled at U.S. citizens
- Majority of students are Black, followed by Hispanic students.
- Low numbers of Asian and White students.
Demographics Characteristics

% Enrolled by Gender: Fall 1972 - 2010

- Majority of students are females
### Demographics Characteristics

**% Enrolled by Home Language: Fall 1993 - 2010**

<table>
<thead>
<tr>
<th>Year</th>
<th>English Speakers</th>
<th>Spanish Speakers</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1993</td>
<td>1.7</td>
<td>20.0</td>
<td>78.3</td>
</tr>
<tr>
<td>2000</td>
<td>1.8</td>
<td>12.4</td>
<td>85.8</td>
</tr>
<tr>
<td>2008</td>
<td>2.4</td>
<td>12.5</td>
<td>85.1</td>
</tr>
<tr>
<td>2009</td>
<td>2.6</td>
<td>11.2</td>
<td>86.2</td>
</tr>
<tr>
<td>2010</td>
<td></td>
<td>10.8</td>
<td>87.1</td>
</tr>
</tbody>
</table>

- English speakers are the majority and have continued to increase since 1993.
### Demographics Characteristics

#### # Enrolled by Educational Attainment: Fall 1990 - 2010

- U.S. High School Graduate
- Foreign High School Graduate
- High School Equivalency, Proficiency Certificate, etc.
- Concurrently Enrolled High School Student
- Not a High School Graduate
- AA Degree
- BA Degree or Higher

- High school graduates continue to increasingly enroll since a decline in 2005
Transfers

Most students intend to transfer
More students transfer to a CSU than a UC
Majority of students that transfer to a CSU are Black
The number of transfer students to a UC by ethnicity have fluctuated since 2000.
Approximately 86% of students receive some form of financial aid.
Math Sequence

Math 105 - 3 Units
Arithmetic for College Students
A review of fractions, decimals, percents, etc. Suggested 8 hours of study each week outside of class.

Math 112 - 3 Units
Pre-Algebra
This course bridges the gap between arithmetic and algebra. It reviews arithmetic and introduces concepts of algebra including signed numbers, variables, exponents, mathematical sentences and linear equations.

Math 113 - 5 Units
Elementary Algebra
May be taken by exam.

Math 114 - 5 Units
Elementary Algebra
May be taken by exam.

Math 115 - 5 Units
Elementary Algebra
May be taken by exam.

Math 125 - 5 Units
Intermediate Algebra
Math 125 satisfies the mathematics competency required for the Associate Degree. It may be taken by exam.

Transfer-Level Courses

Math 215
3 Units
Principles of Mathematics I

Math 216
3 Units
Principles of Mathematics II

Math 227
4 Units
Introduction to Statistics

Math 230
3 Units
Math for Liberal Arts Students

Math 235
3 Units
Finite Mathematics

Math 236
3 Units
Calculus for Business & Social Science

Math 245
3 Units
College Algebra

Math 246
3 Units
Trigonometry

Math 250
5 Units
Pre-Calculus

Math 265
5 Units
Calculus with Analytic Geometry I

Math 266
5 Units
Calculus with Analytic Geometry II

Math 267
5 Units
Calculus with Analytic Geometry III

Math 270
3 Units
Linear Algebra

Math 275
3 Units
Ordinary Differential Equations