



Student Patterns

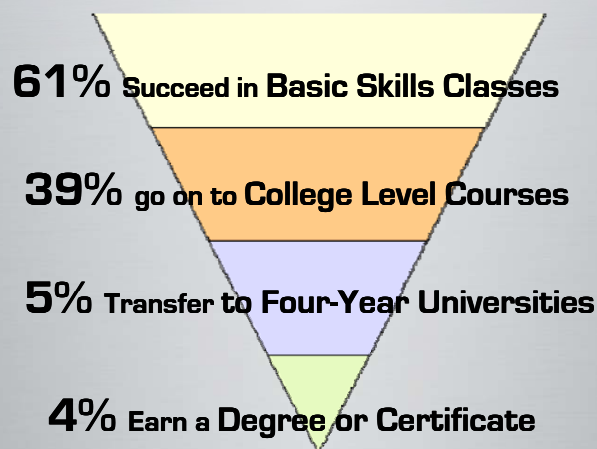
- California community colleges serve over **2.9 million students** each year
- **70 to 80%** of students enrolled in California community colleges need developmental Mathematics and English courses
- Nearly **1.5 million CCC students** enroll in English and Math classes below college level each year...

The slide has a light blue background with a faint, repeating pattern of binary code (0s and 1s) in the background. The title 'Student Patterns' is in a bold, dark grey font. The list items are preceded by square bullet points and use bold text for key statistics.

GCCCD Basic Skills Courses

	CC	GC
Assessed at Basic Skills / Pre-Collegiate Level	71%	63%
Enrolled in Basic Skills / Pre-Collegiate Courses	12%	14%
Percentage of Sections Offered	7%	5%

GCCCD Basic Skills Students:



(Data extrapolated from GCCCD 2006 External Scan)

What Did We Learn Last Time?...

What's the difference between...

1. CalPass ?
2. CLASS ?

Prelude to the Story...

A discussion of student success should focus on people taking classes in our district...

- *Who are they?*
- *What are their challenges?*
- *What impacts their lives as students?*



A Snapshot of our Students

How many degrees & certificates?

2006-2007 Academic Year:

682 certificates

1,171 degrees

1,853 Total degrees & Certificates

61% female

41% male

A Snapshot of our Students

Overall Success of All Students

Fall 2006:

Course enrollment **84,781 students**

Overall retention **79%**

Overall success **65%**

A Snapshot of our Students

Success for Basic Skills Students

Fall 2006:

Course enrollment	21,330 students
Overall retention	79%
Overall success	62%

The CLASS of 2006

the novel...

Chapter 1

The story of our students, their challenges, and their lives...

The Fall 2006 Cohort

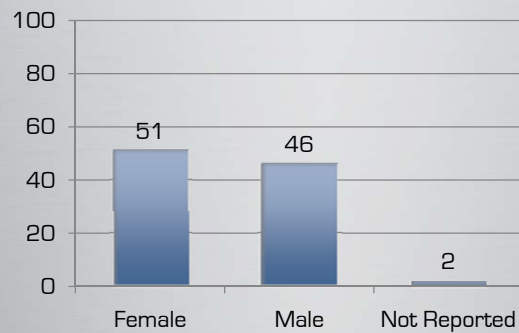
- This study includes all first-time college students taking college credit courses...

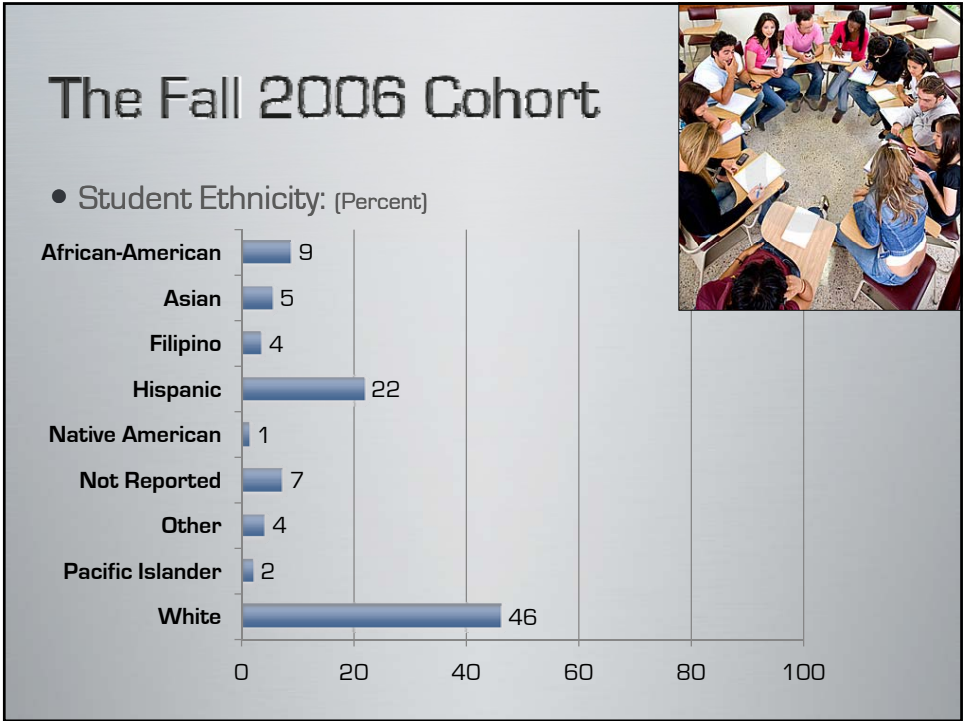
Total: 4,036



The Fall 2006 Cohort

- Gender (Percent)





Fall 2006

"The Beginning"

- **Assessing our students skills...**

3,300 students participated in assessment

36% were college ready

64% at pre-collegiate skill level



Fall 2006

"The Beginning"

- What **basic skills classes** were taken?

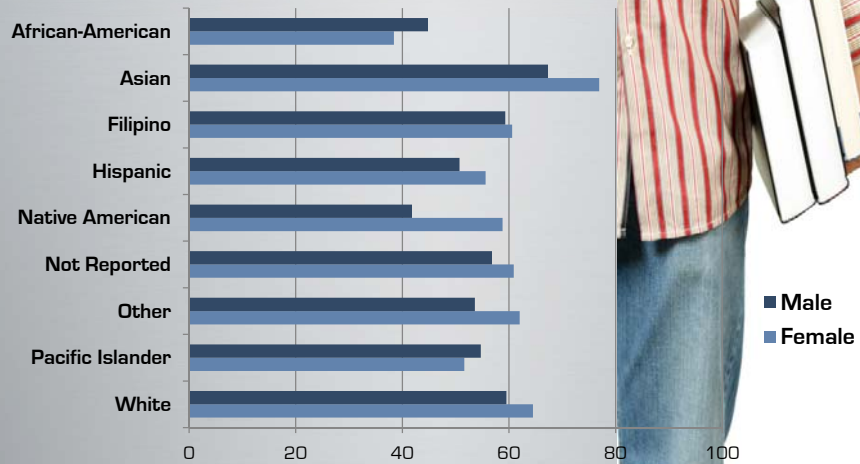
Pre-collegiate students:

63% took at least one recommended course

37% took **no** recommended courses

Who Passed?

How did all cohort students do in their first term?"



Who Passed?

"How did all cohort students do in their first term?"

Overall Success: 58%



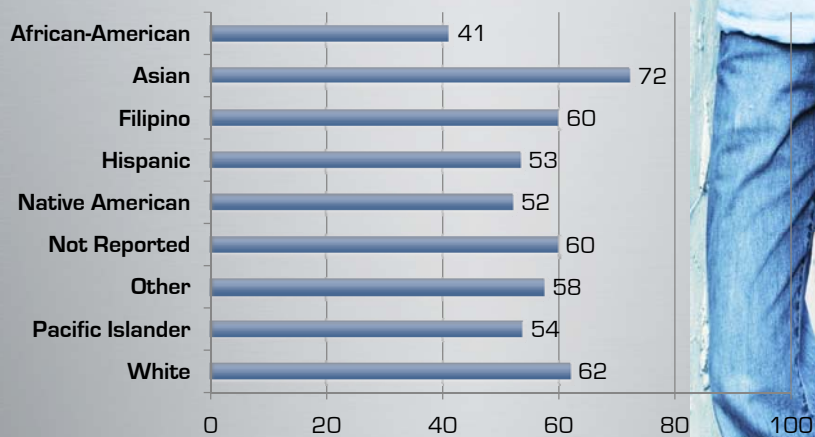
Each semester the colleges lose over **40%** of their first time students...

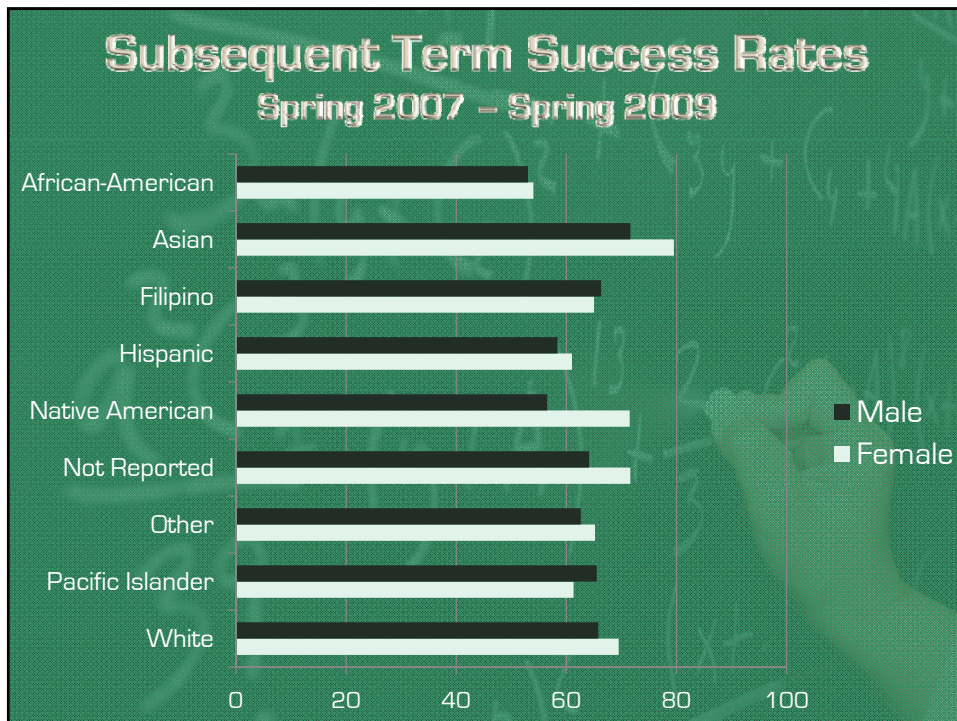


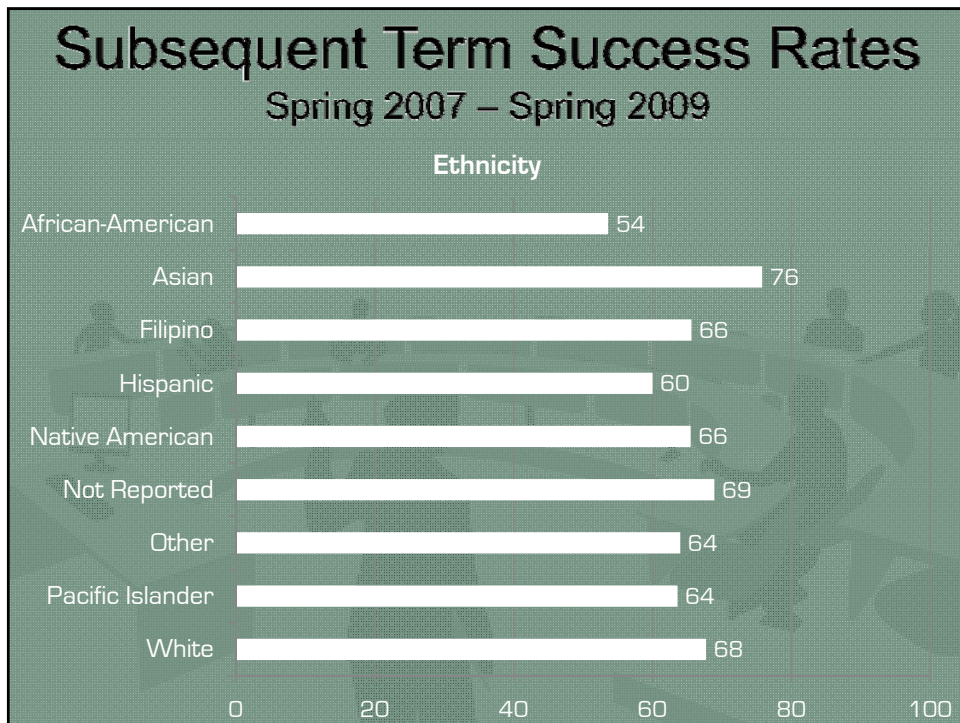
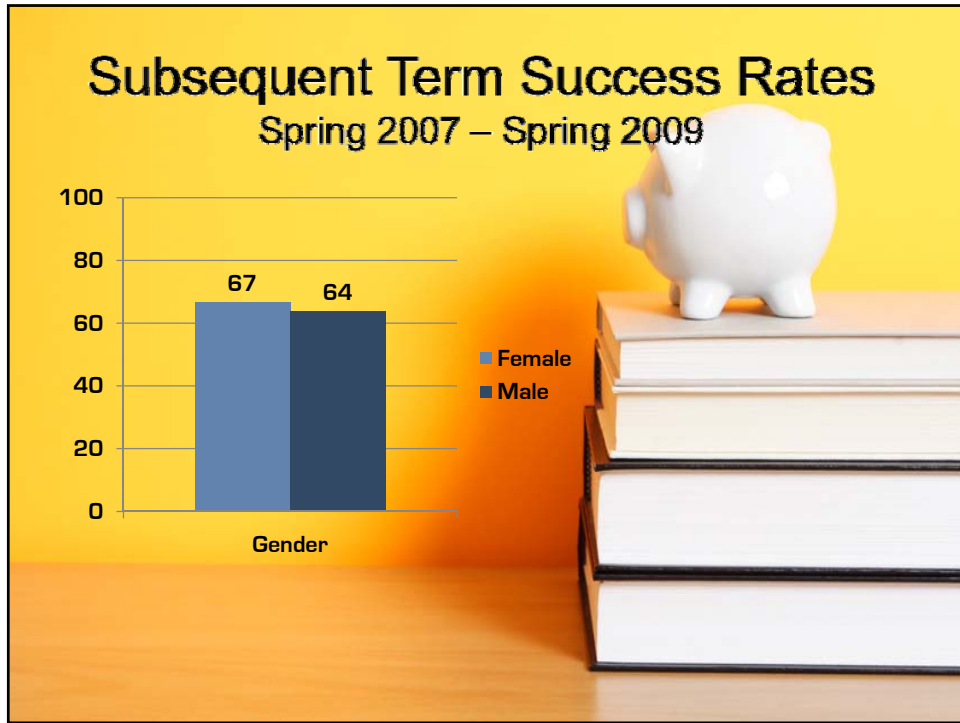
Who Passed?

"How did all cohort students do in their first term?"

Overall Success: 58%







Implications?

- **What do these results indicate for:**
 - Our students?
 - Our instructors?
 - Our colleges?

What do you predict?

1. **Will our students achieve their goals?**
2. **What barriers might they encounter?**
3. **Will they persist?**
4. **What are their statistical chances?**

What Else Should be Assessed?

1. **Additional data on retention /persistence?**
2. **What are we doing currently?**
3. **What services impact student success?**
4. **What strategies impact student success?**

