

Six-year Graduation Rates

All Students from 1991 to 2001

LaGuardia Community College

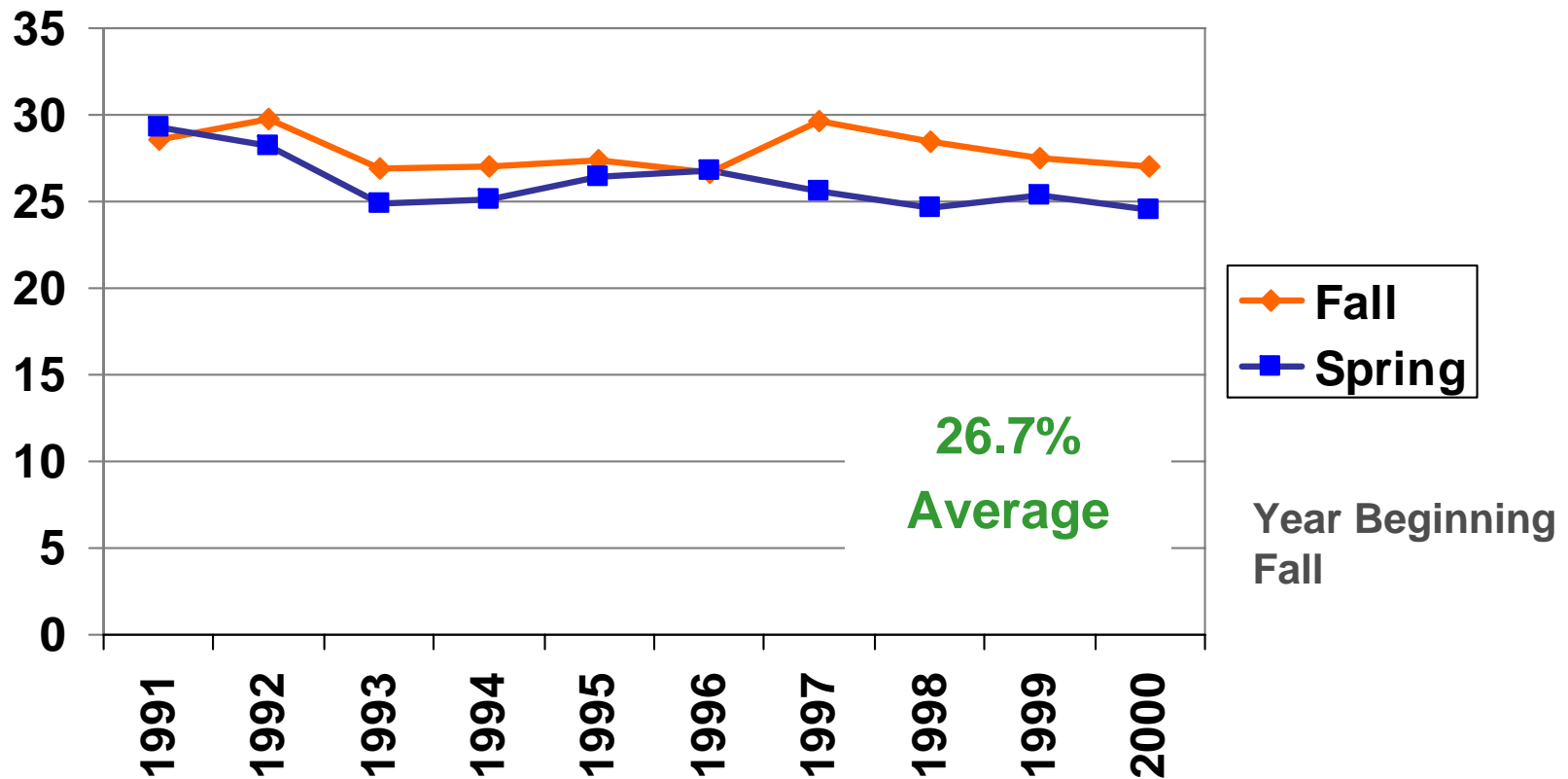
Office of Institutional Research &
Assessment

Information Technology Division

May 30, 2008



Six-Year Graduation Rate of All Degree



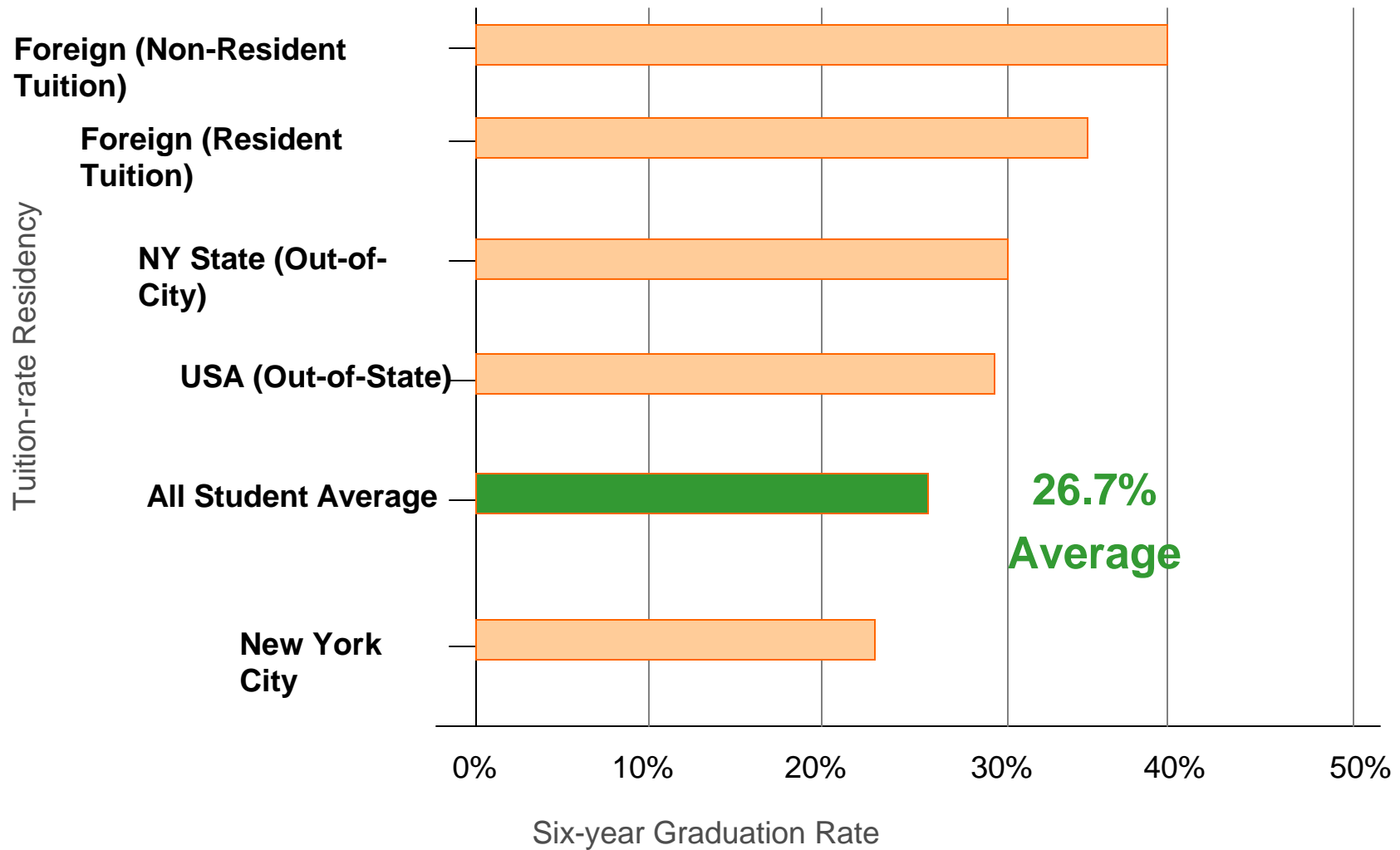
Four Student Groupings Emerged

- **Success: Grad Rate Above Average**
 - **Path of Lower Persistence**
 - **Higher Risk Characteristics**
 - **More Research - Unexplained**
-

Highest Graduation Rate Above Average

- **International Students**
 - **Even with ESL Developmental Needs**
-

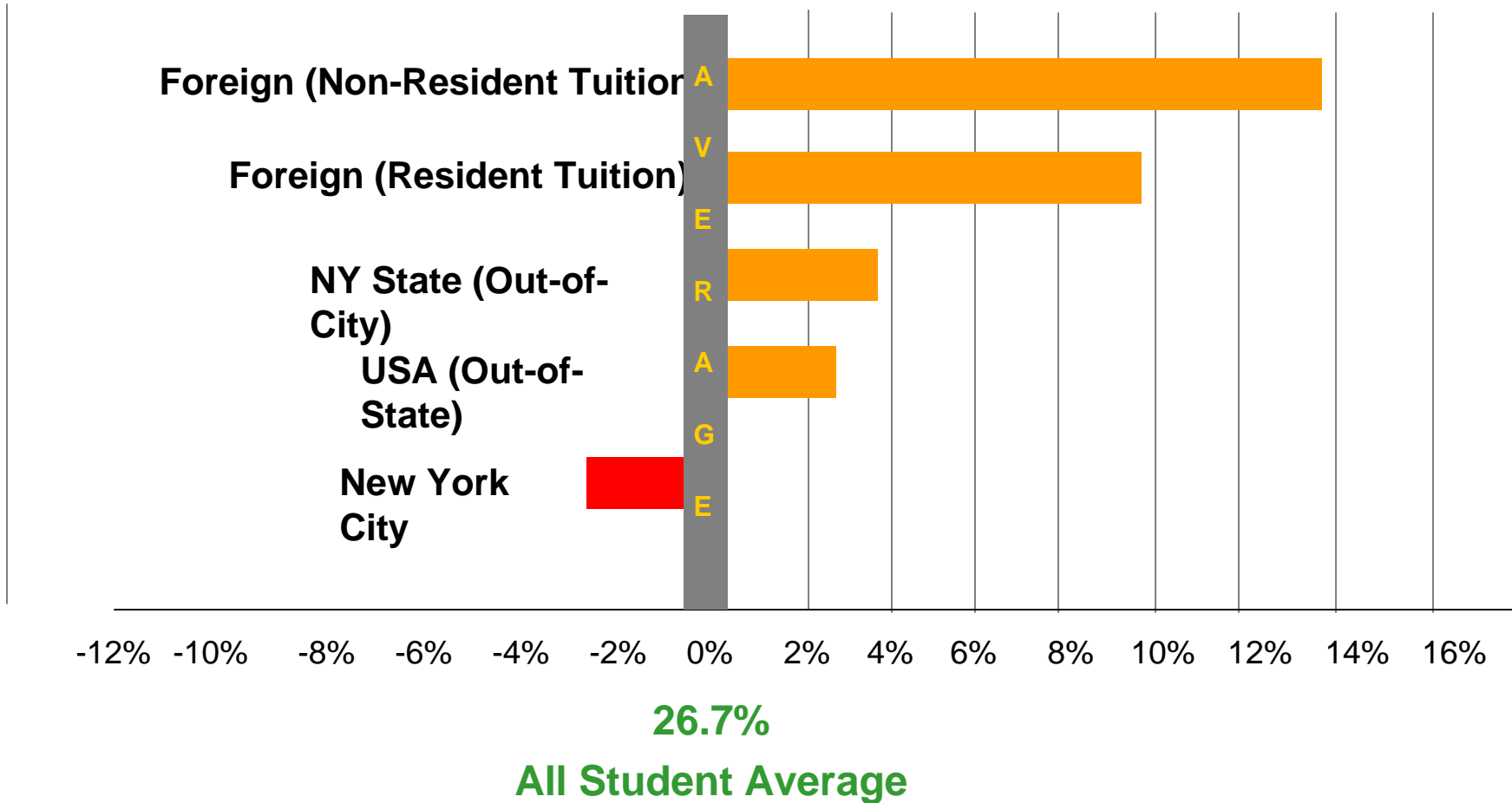
Success: by Residency Status



Foreign, (F-1) non-resident: 40% 6-yr. Grad rate

Paying tuition as NYC resident: 25% 6-yr. Grad rate

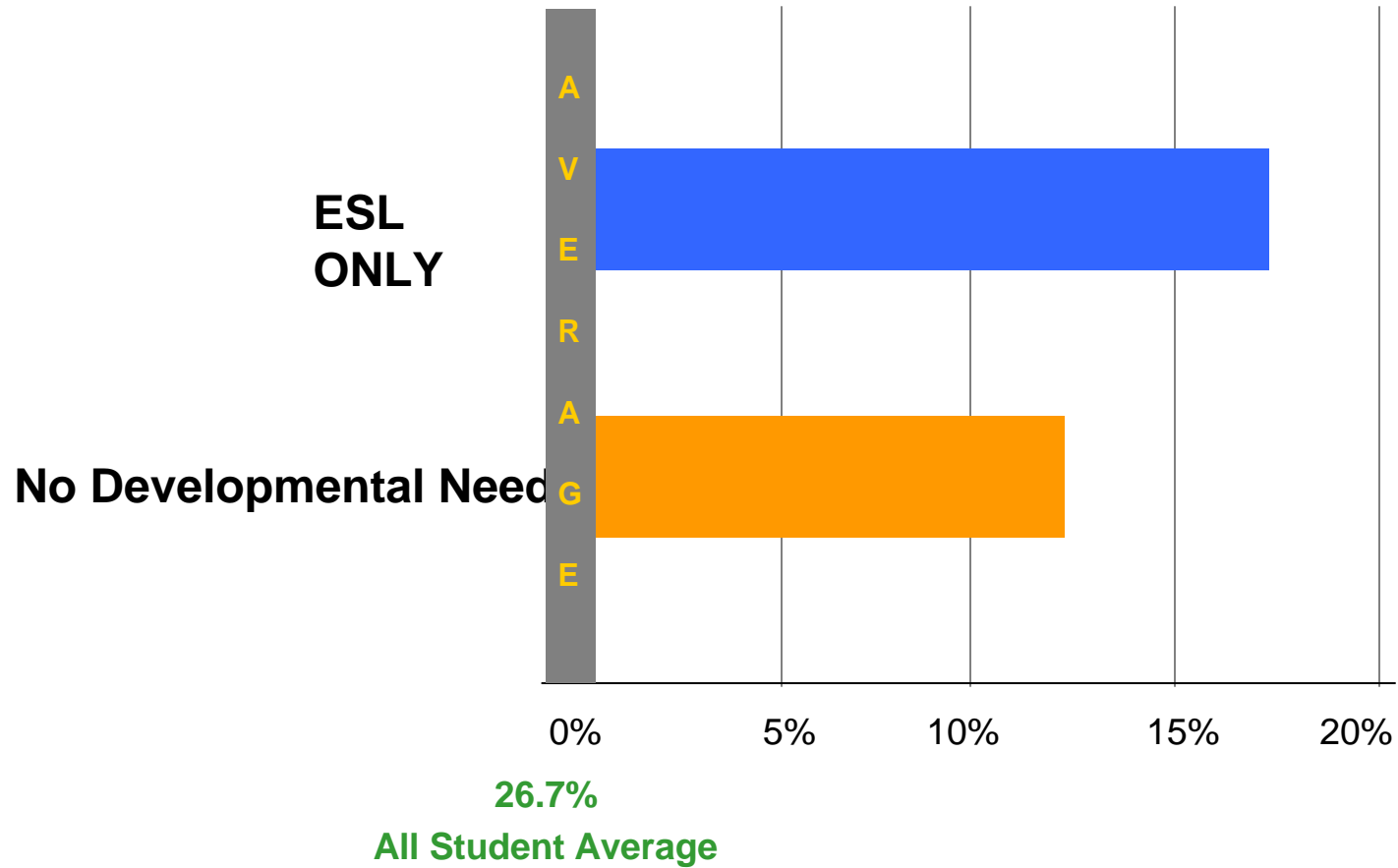
Success: by Residency Status



Foreign, (F-1) non-resident: 40% 6-yr. Grad rate

Paying tuition as NYC resident: 25% 6-yr. Grad rate

Success: ESL Only



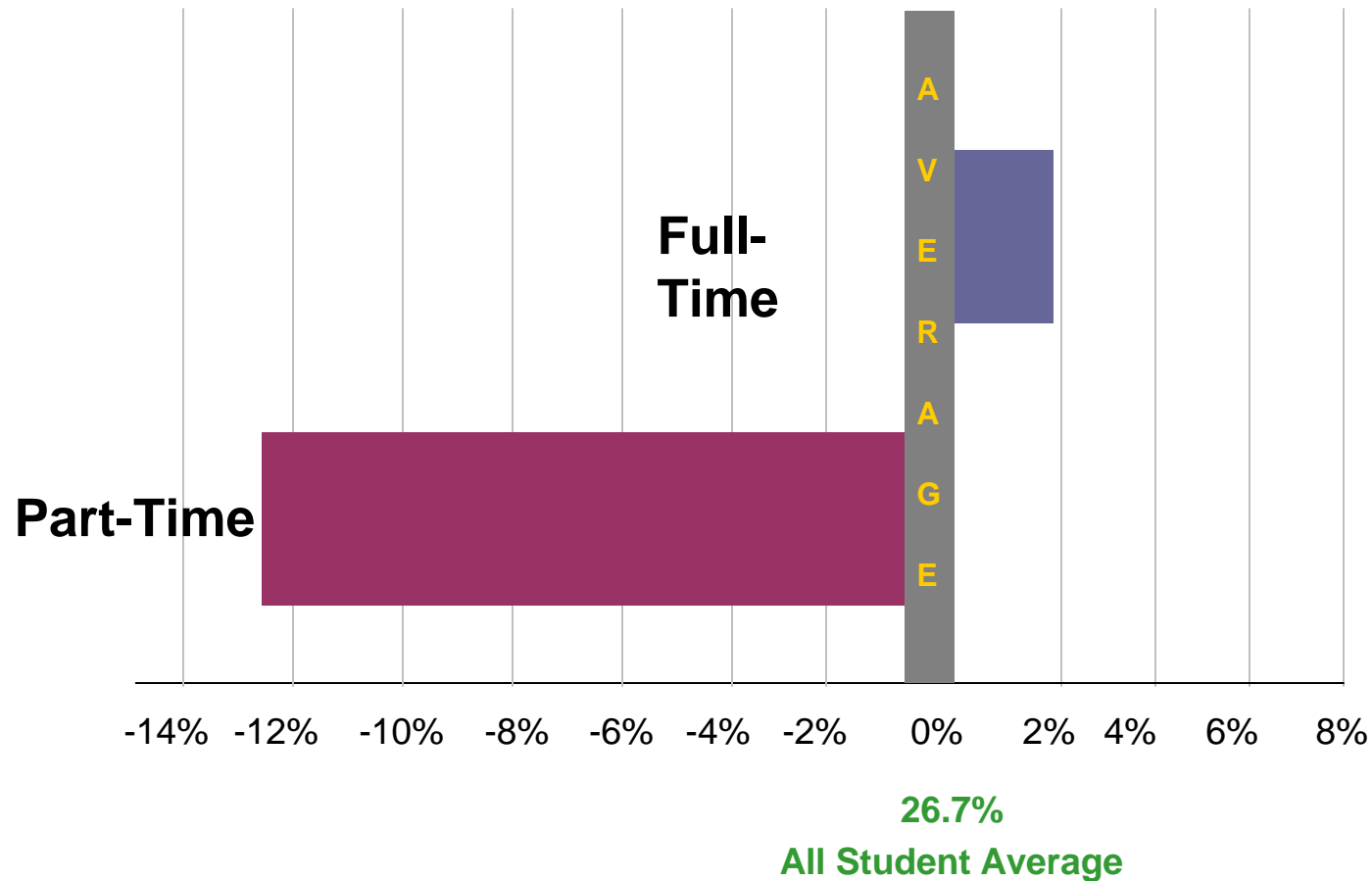
Needing ESL Only: 38.3% 6-yr. Grad rate

No Development Need: 33.5% 6-yr. Grad rate

Paths of Lower Persistence

- **Choosing to go part time**
 - **Choosing a major**
 - **Choosing a major by degree type**
 - **Further research (in progress)**
 - Why do students choose part-time?
 - Why is there so much variation among majors?
-

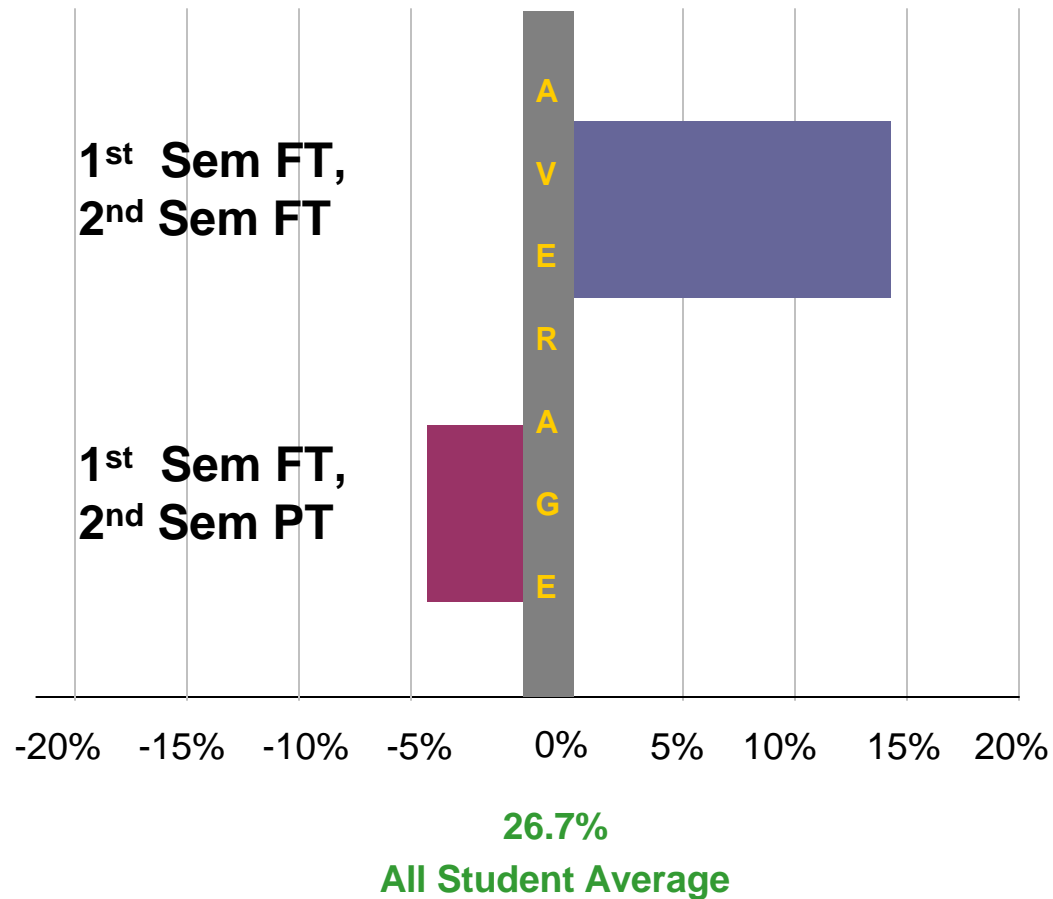
1st Semester Credit Load Status



**1st Semester Full-time: 28.6.% 6-yr.
Grad rate**

1st Semester Part-time: 15.0% 6-yr.

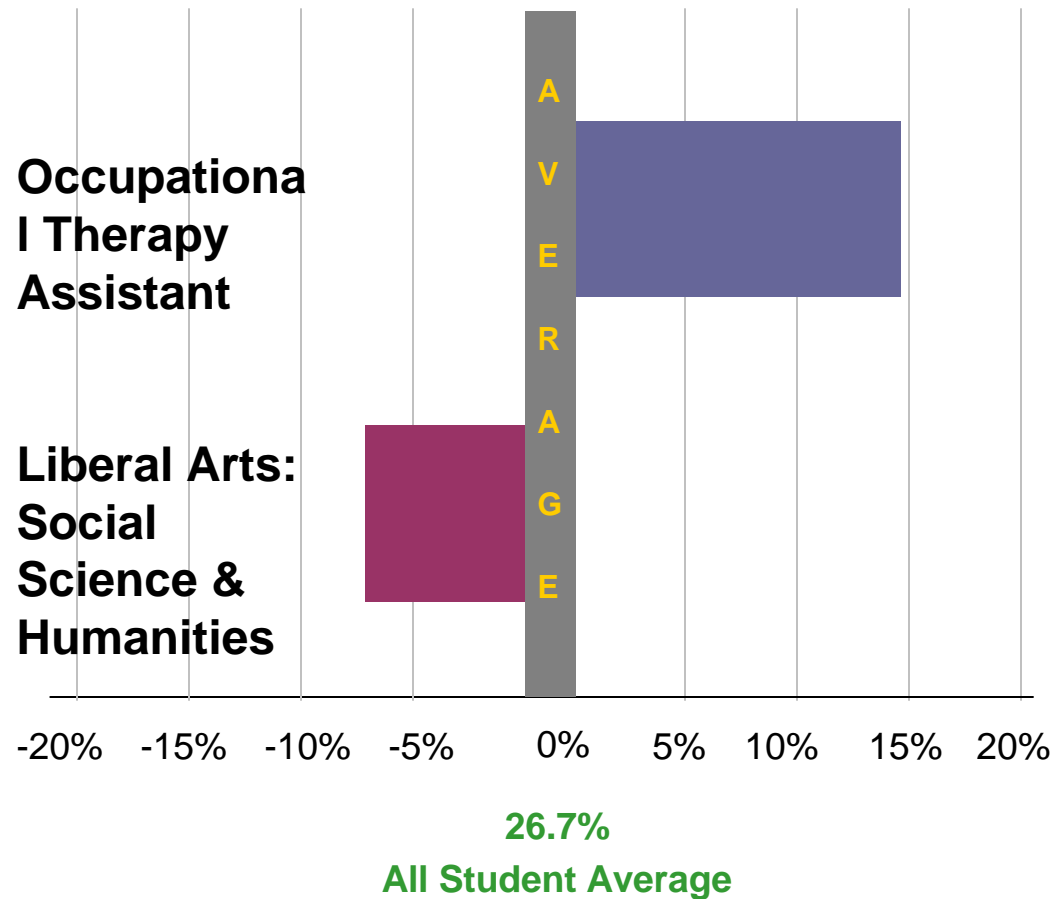
By 2nd Semester Credit Load Status (> 2.0



2nd Semester Full-time, GPA>2.00: 41.4% 6-yr.
Grad rate

2nd Semester Part-time, GPA>2.00: 22.7% 6-yr.

By Initial Major Choice

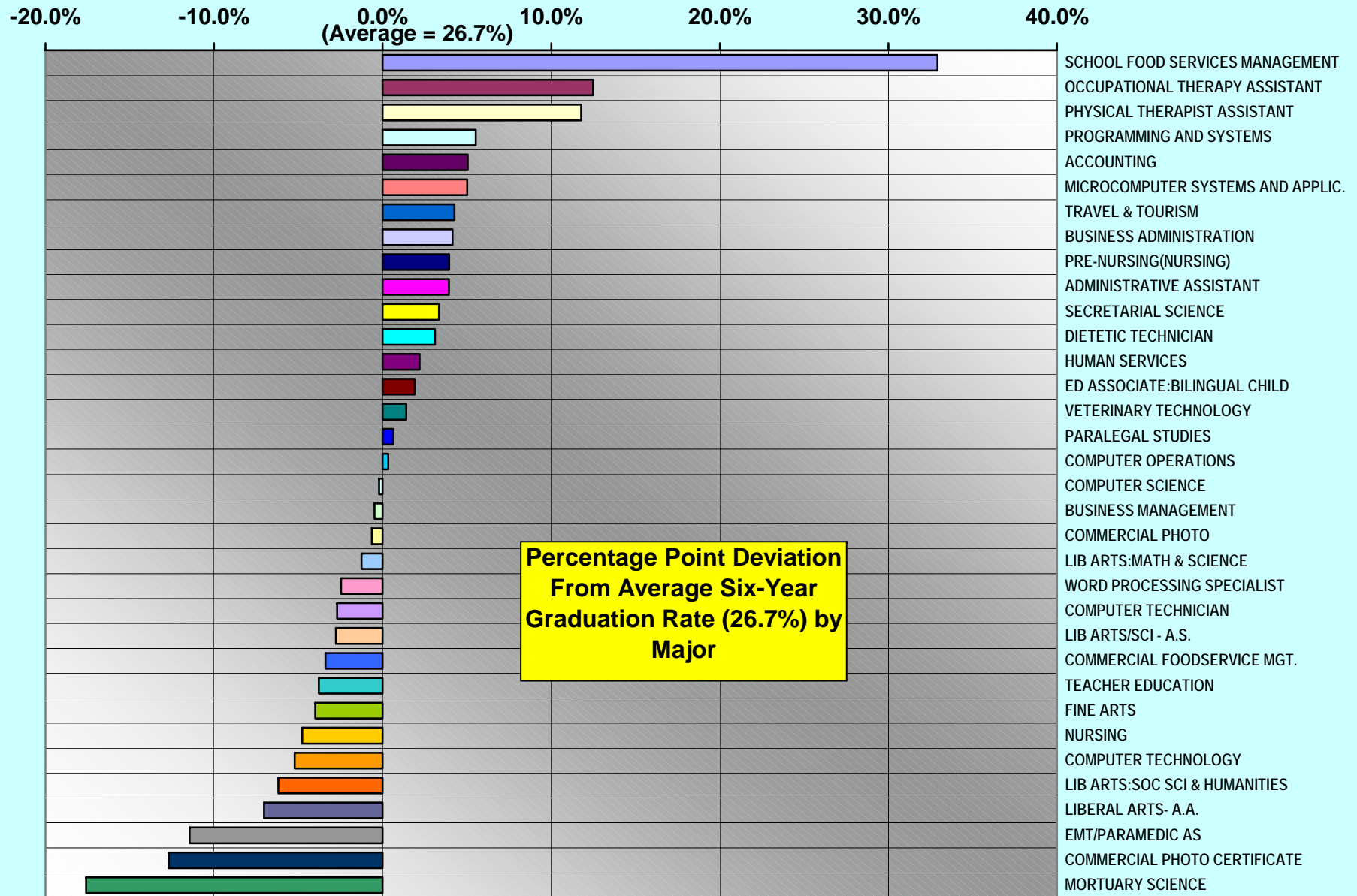


Initial Major (example):

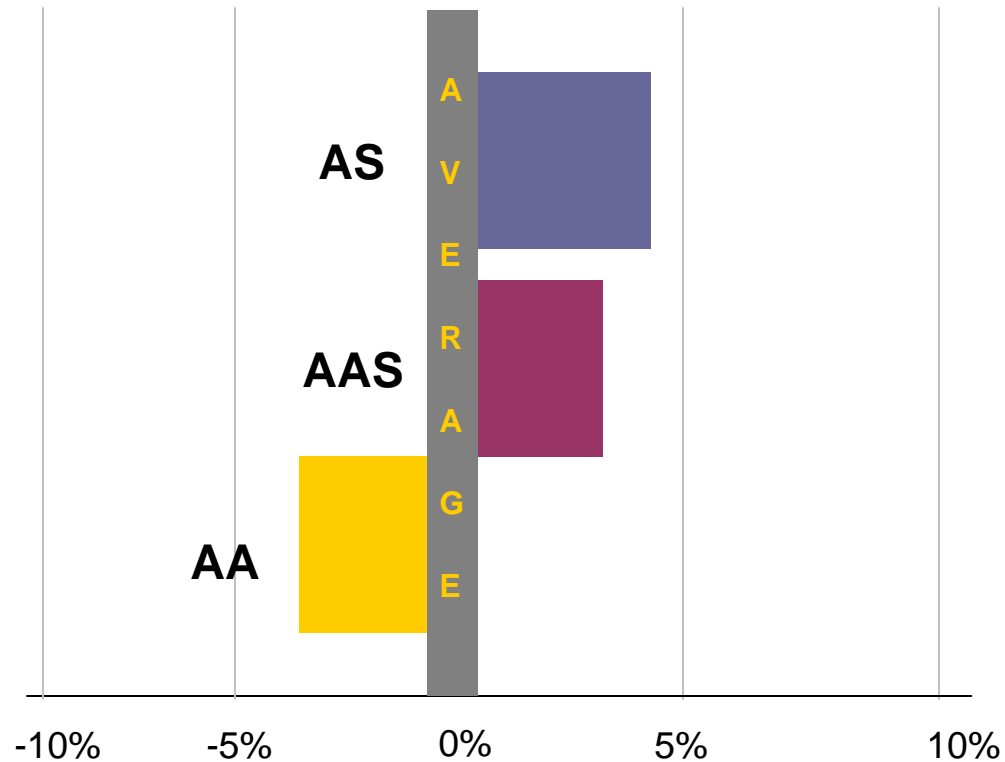
OTA: 39.1% 6-yr. Grad rate

Lib Arts-Soc Sci & Hum: 20.5% 6-yr. Grad rate

By Initial Major Choice



By Initial Degree Choice



26.7%

All Student Average

AS: 28.5% 6-yr. Grad rate

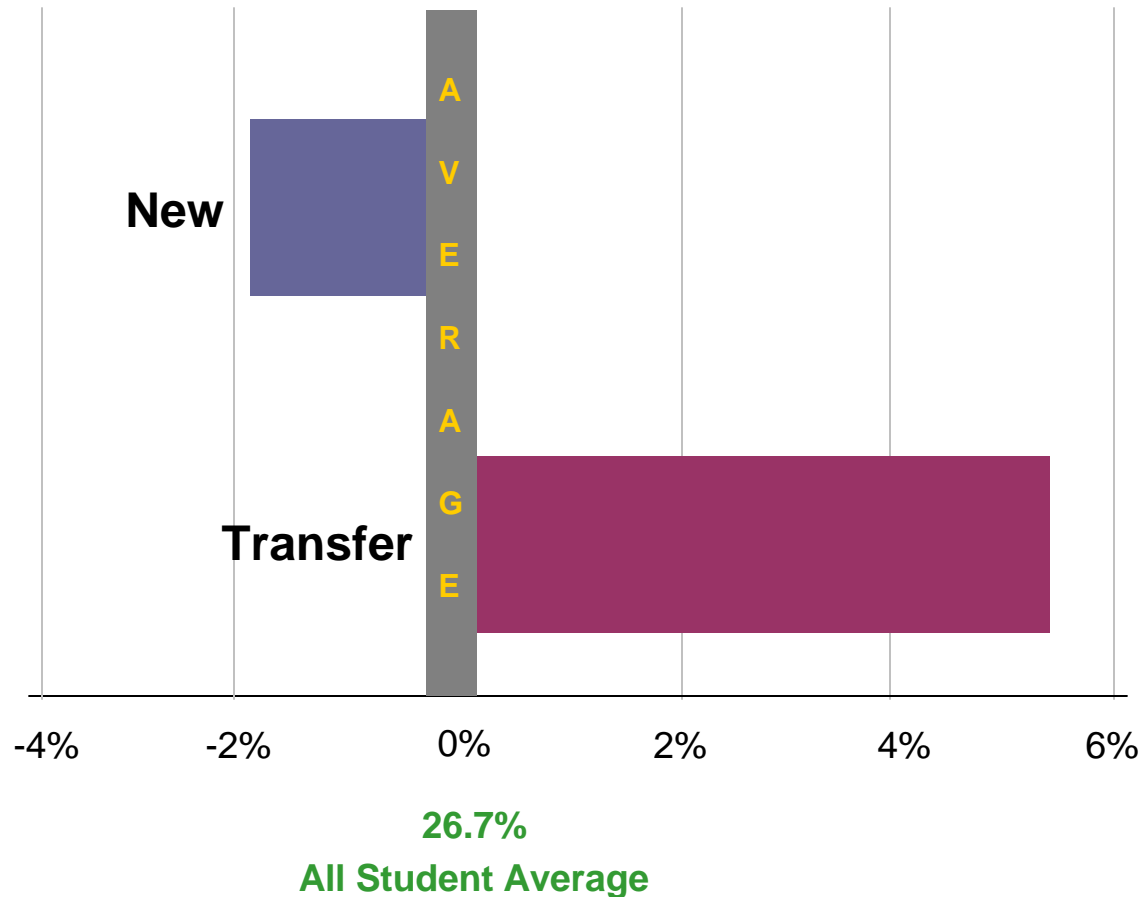
AAS: 28.2% 6-yr. Grad rate

AA: 22.5% 6-yr. Grad rate

Higher Risk Characteristics

- **New Freshmen (vs. transfers)**
 - **Men**
 - **Youth (less than 20 years old)**
 - **GED**
 - **Need Developmental Math**
-

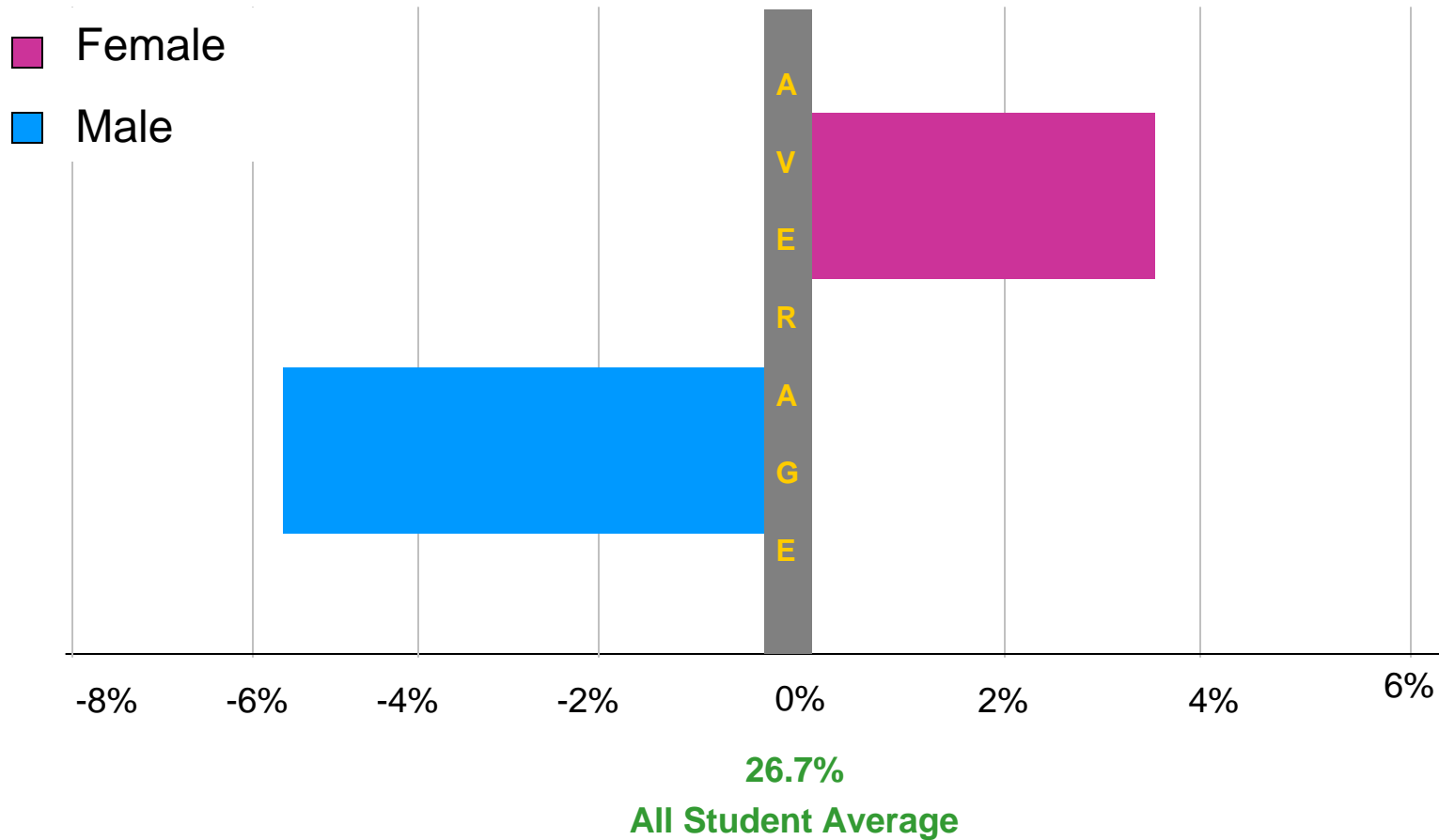
By Admission Type



Beginning as New Freshman: 24.7% Graduated

Beginning as New Transfer : 32.1% Graduated

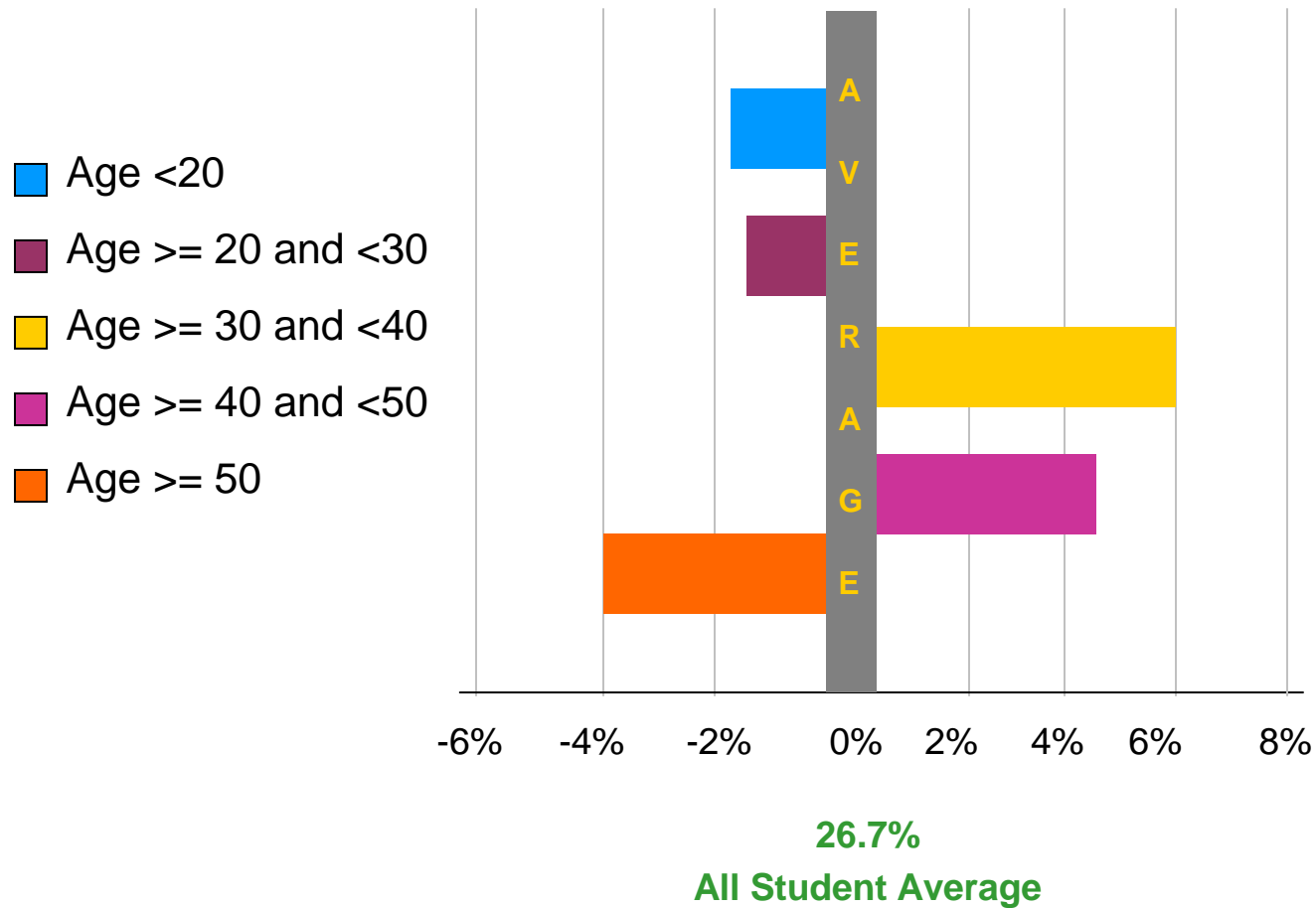
By Gender



Women: 30.3% Graduated

Men: 21.0% Graduated

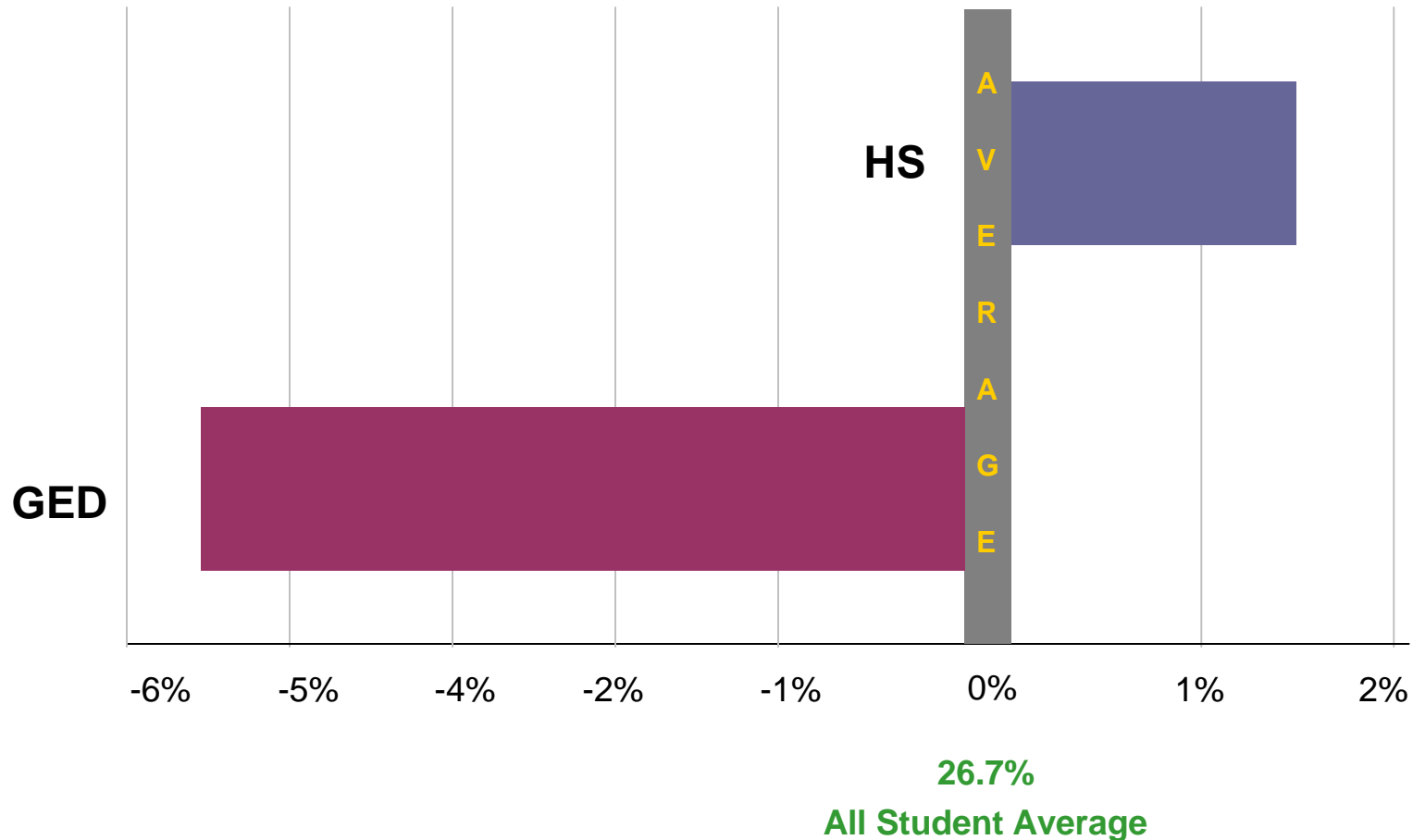
By Age



Age 30 up to 40: 32.7% Graduated

Under 20 years: 25.1% Graduated

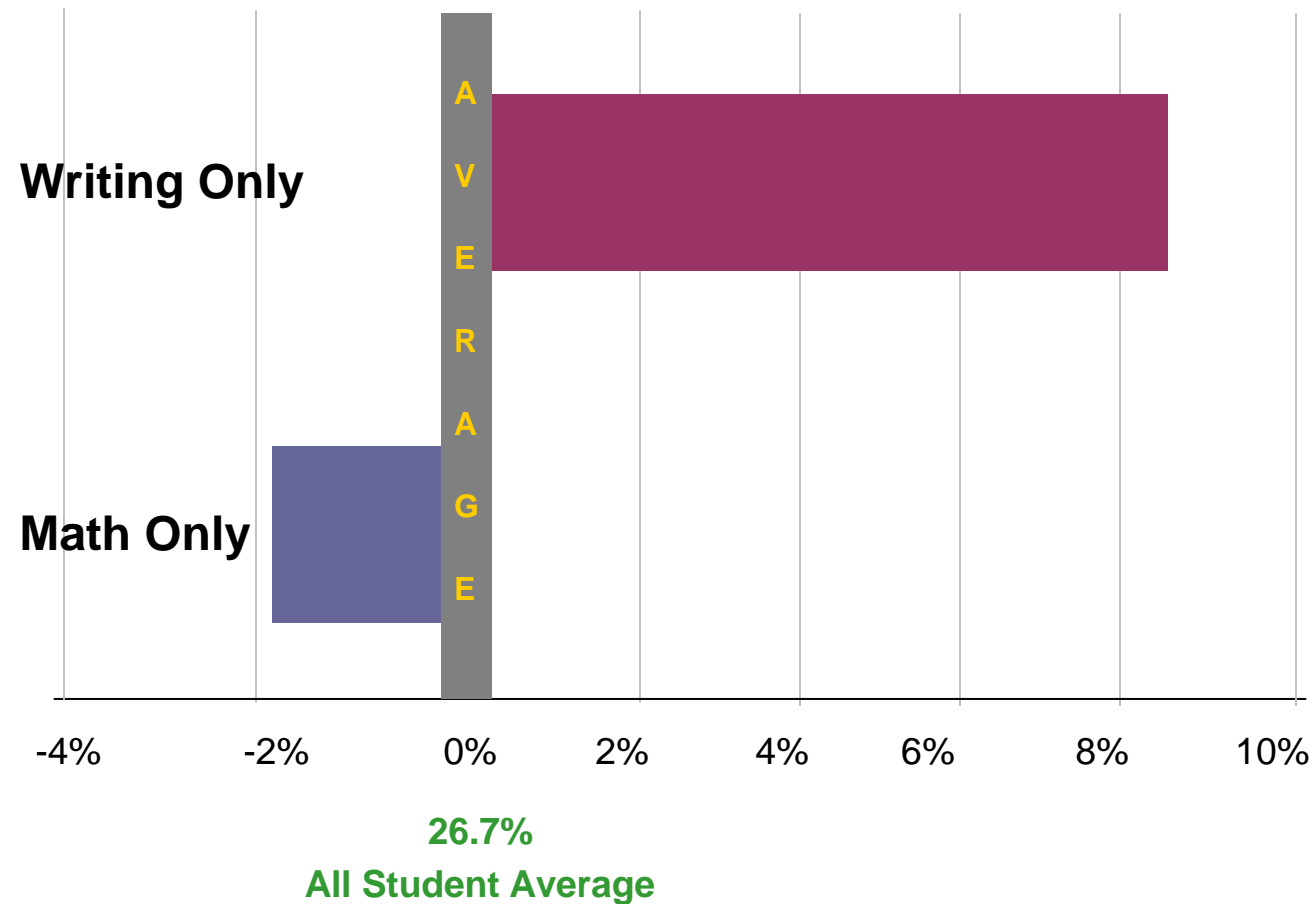
By High School vs. GED



HS grads: 28.0% Graduated (36.7% when pass math)

GED recip's : 20.7% Graduated (33.6 When pass math)

By Developmental Need (Writing vs. Math)



Need writing development only: 35.3% Graduated

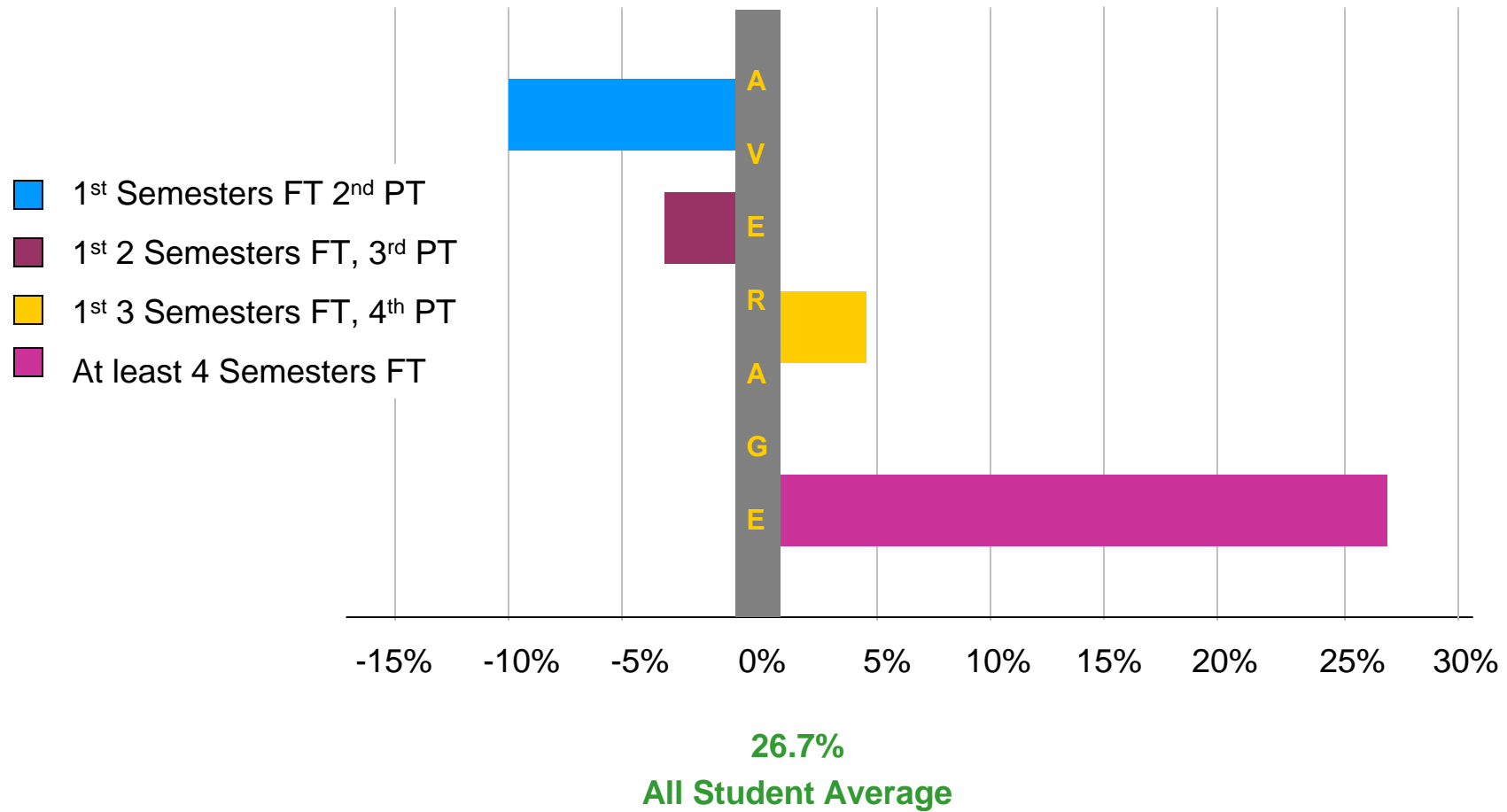
Need math development only : 24.7% Graduated

More Research Needed

Why aren't more students graduating after 4 semesters full-time attendance?

46.2% of Students Who Attended Their First Four Semesters Full-time Did Not Graduate

Number of Consecutive Full-time Semesters



When at least 4 semesters were attended full-time

53.8% Graduated

Institutional Research & Assessment

- **Staff**

- **Nate Dickmeyer, Director**
 - **Qi-Jian Gau**
 - **Erez Lenchner**
 - **Jeff Weintraub**
 - **Jenny Zhu**
 - **Sam Michalowski**
 - **Veron Sundar, Administrative Assistant**
-