

Hope and Mindset

Changing Institutional Culture to Improve Student Success



Presented by
Cindy Walker and Jim Fillpot

RP Strengthening Student Success Conference
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Hope and Mindset at Chaffey



Why Hope and Mindset?



- Research regarding the influence of hope on behavior and thinking
- “Actionable”
- Translation of these strategies in the entire culture
- Timeliness
- Addressing cognitive factors wasn’t enough

Does Hope Matter?



Graduation Rate of High-Hope vs. Low-Hope Students

Hope: A student's ability to envision and initiate his or her success.

Students
with high
hope



56.50%

Students
with low
hope



40.27%

Overall
rate



53.80%

Sample tracked 213 students at a Midwestern state university.

Hope is NOT...



Hope is NOT...



Hope is...



Hope is...



AGENCY

Hope is...



WAYPOWER



Pathways



Hope is...



Hope =

mental willpower + waypower



AGENCY

+

PATHWAYS



GOALS

Data Collection Process



- Over 10,000 individuals assessed annually
- Approx. 88% - 93% of new students participate in assessment
- Data captured at the point of assessment:
 - Student Demographic Data
 - Standardized Assessment Test Data
 - Educational Background Characteristics
 - Other Data Elements
 - Non-Cognitive Measures

Non-Cognitive Data Collected



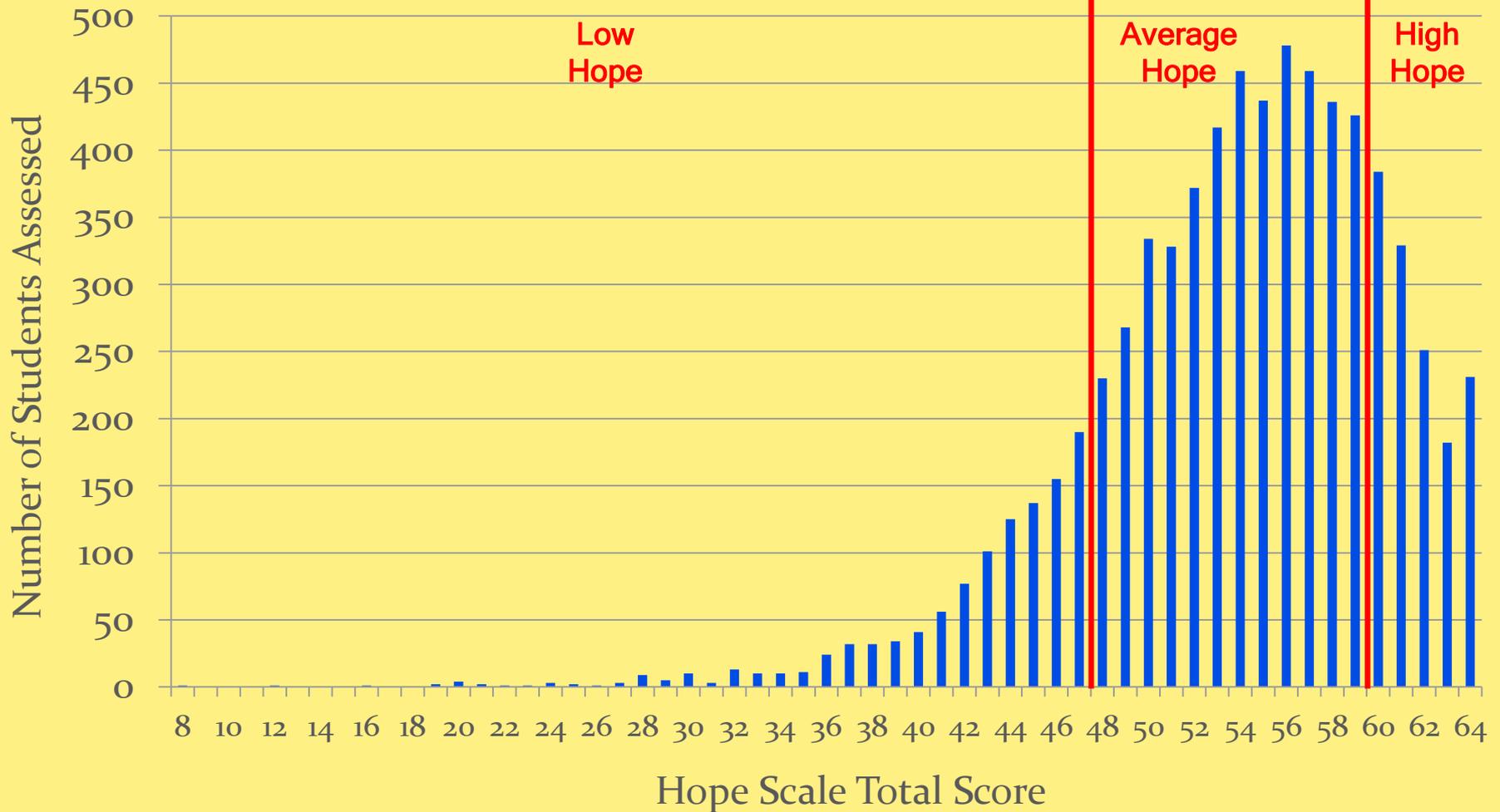
- Hope
- Mindset
- Self-Efficacy
- Organization
- Metacognitive Self-Regulation
- Time and Study Environment
- Help Seeking Behavior

Specific to Hope...



- Three first-time, no prior college experience cohorts examined:
 - 2011 (N = 611 students)
 - 2012 (N = 3,257 students)
 - 2013 (N = 3,250 students)
- Three-year total – 7,118 students

Hope Scale Score Distribution



mean = 53.76; median = 55.0; standard deviation = 6.58

Observed Hope Group Differences by Student Demographic Characteristics



- Examined Hope Group Membership by:
 - Gender
 - Race/Ethnicity
 - Age Range
 - Disability Status
 - Economically Disadvantaged Status

Observed Hope Group Differences by Student Demographic Characteristics



- No statistically significant differences but:

More likely to be high hope

- African American students
- Caucasian students

More likely to be low hope

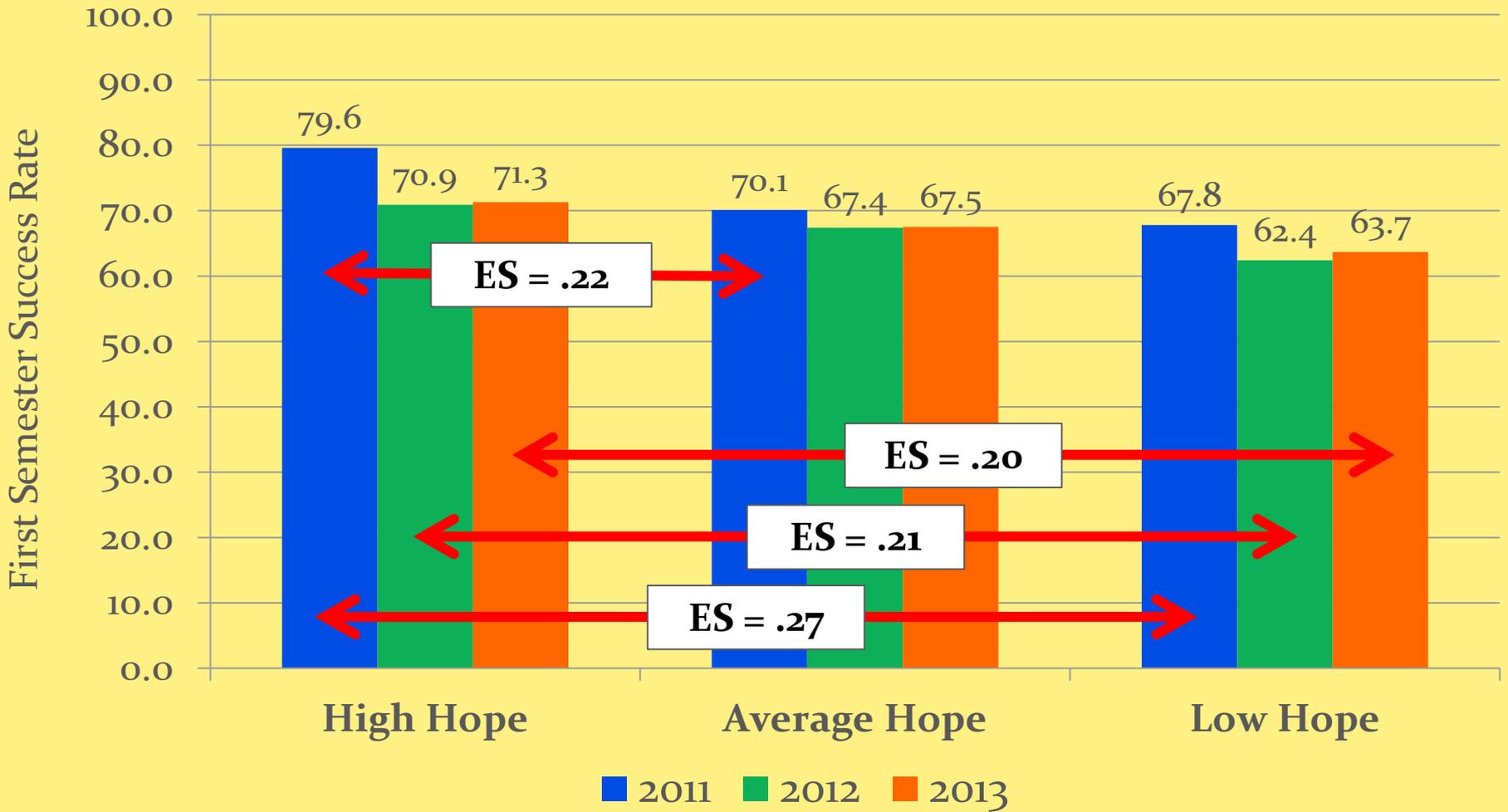
- Asian students
- Hispanic students
- Students with Disabilities

Tracking of Performance Outcomes

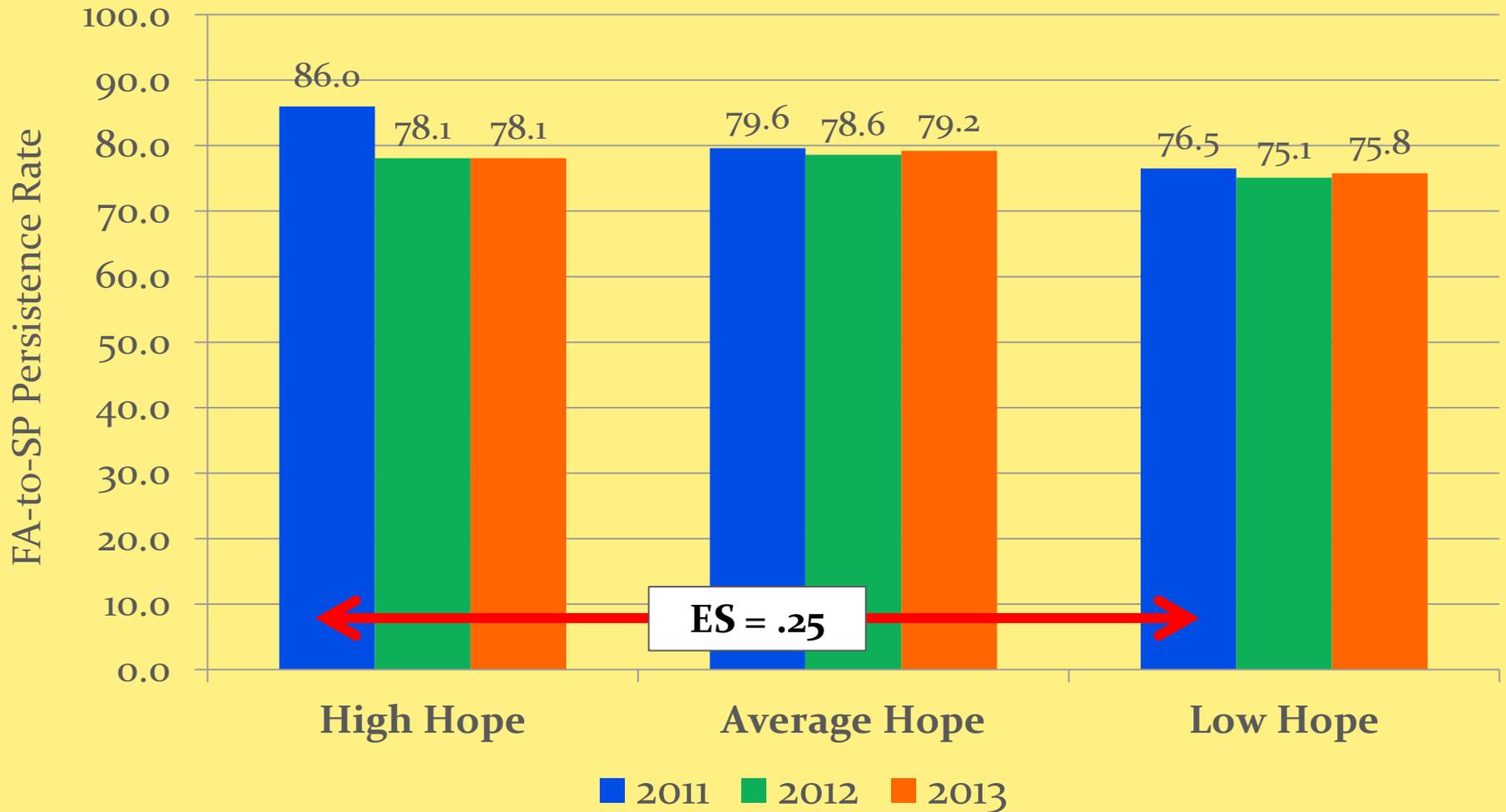


- First Semester Success and Retention Rates
- Persistence (multiple semesters)
- Unit Attainment (multiple unit thresholds)
- Basic Skills Attainment
- Completion of Transfer-Level Courses
- Awards (Degrees and Certificates)
- Transfer to 4-Year Institutions

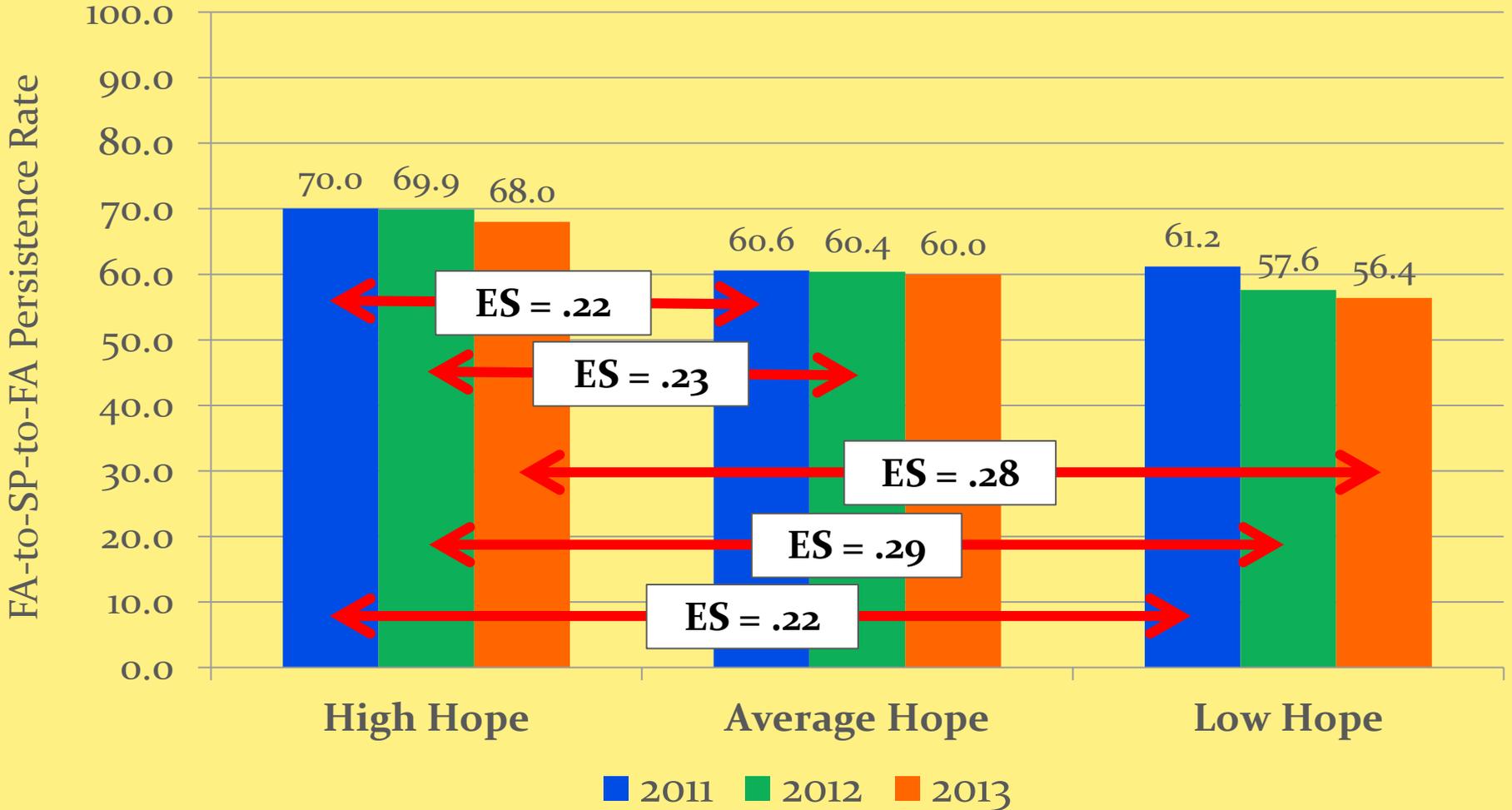
First Semester Success Rate



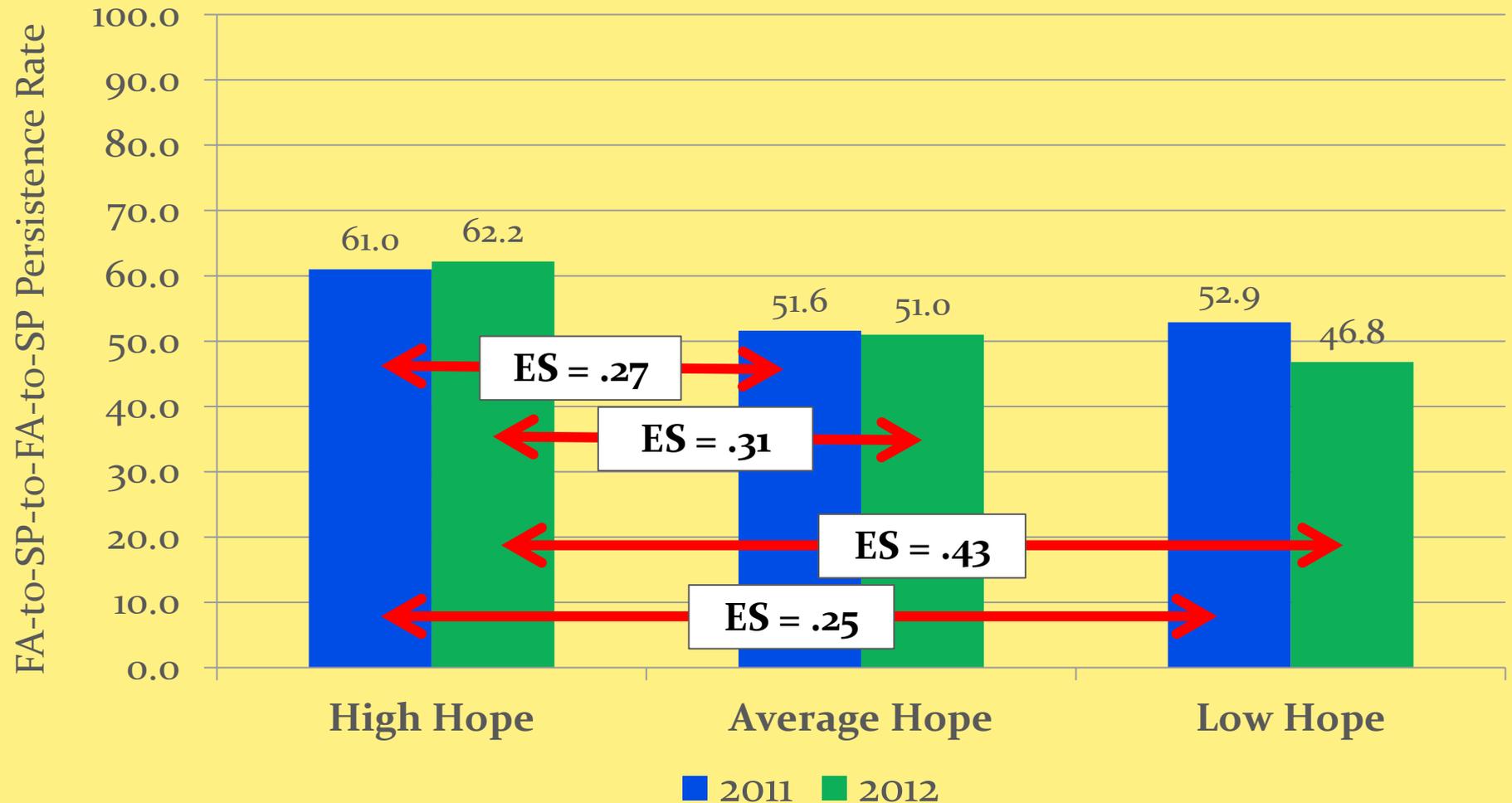
Fall-to-Spring Persistence Rate



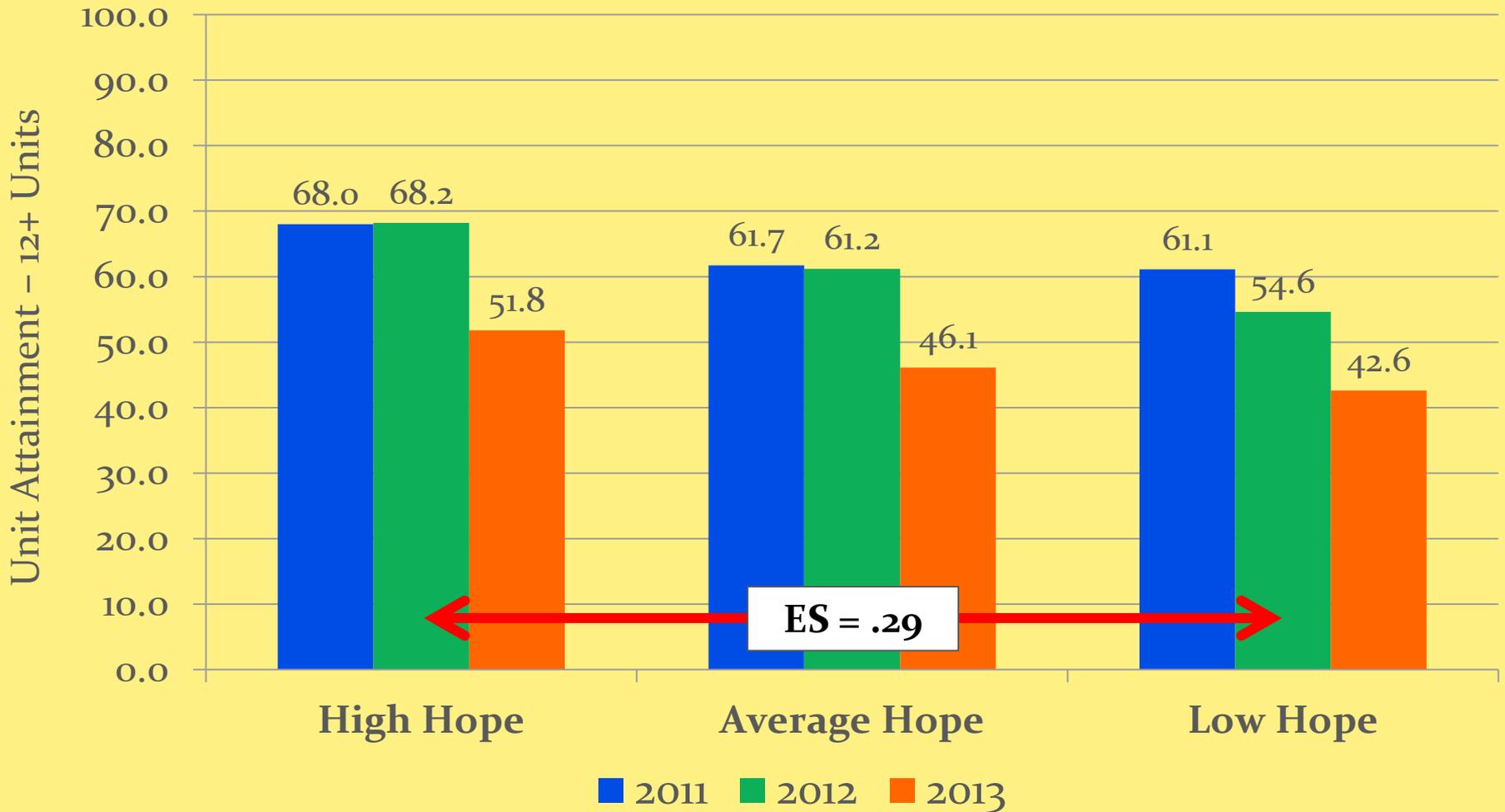
Fall-to-Spring-to-Fall Persistence Rate



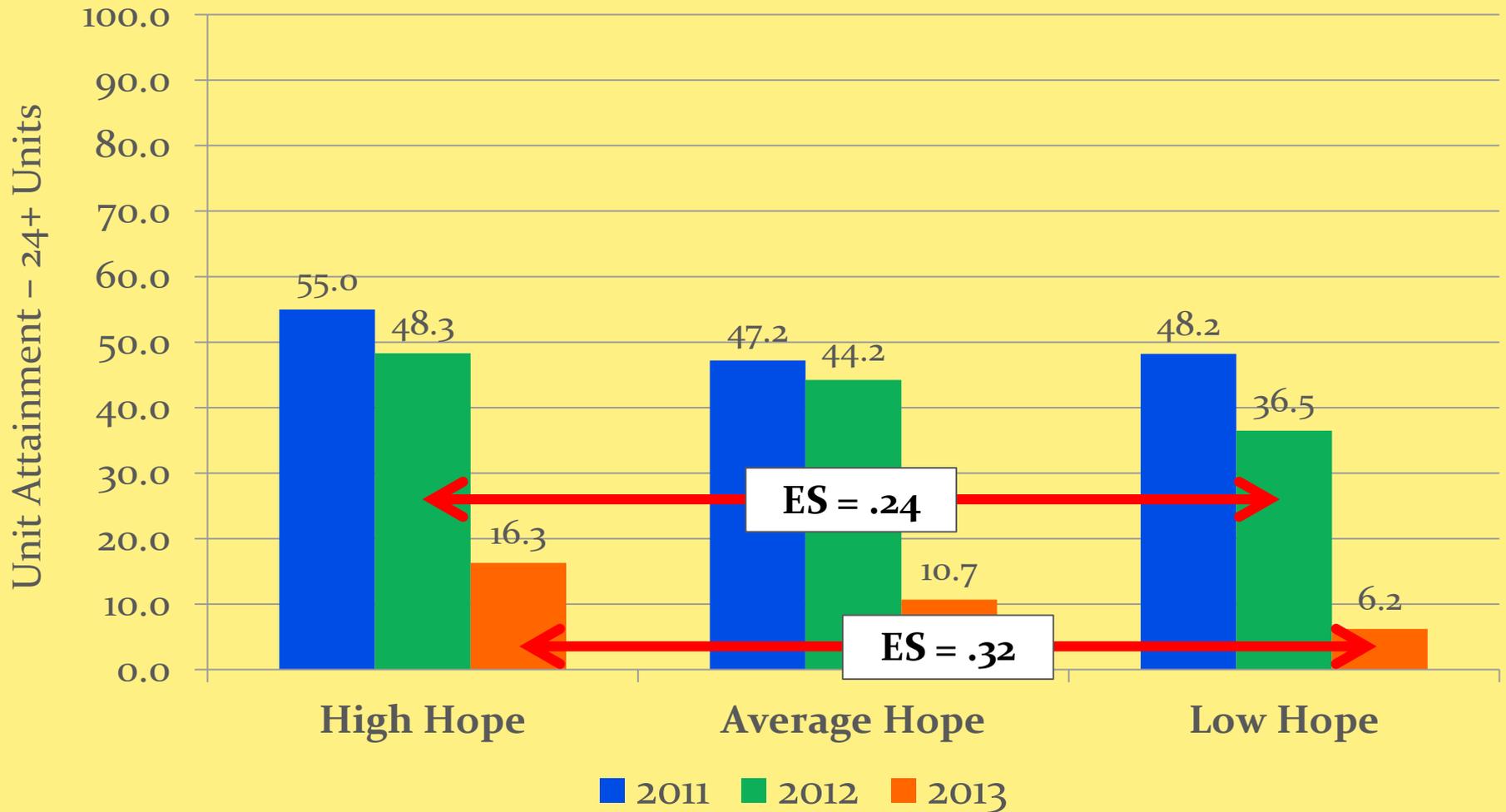
FA-to-SP-to-FA-to-SP Persistence Rate



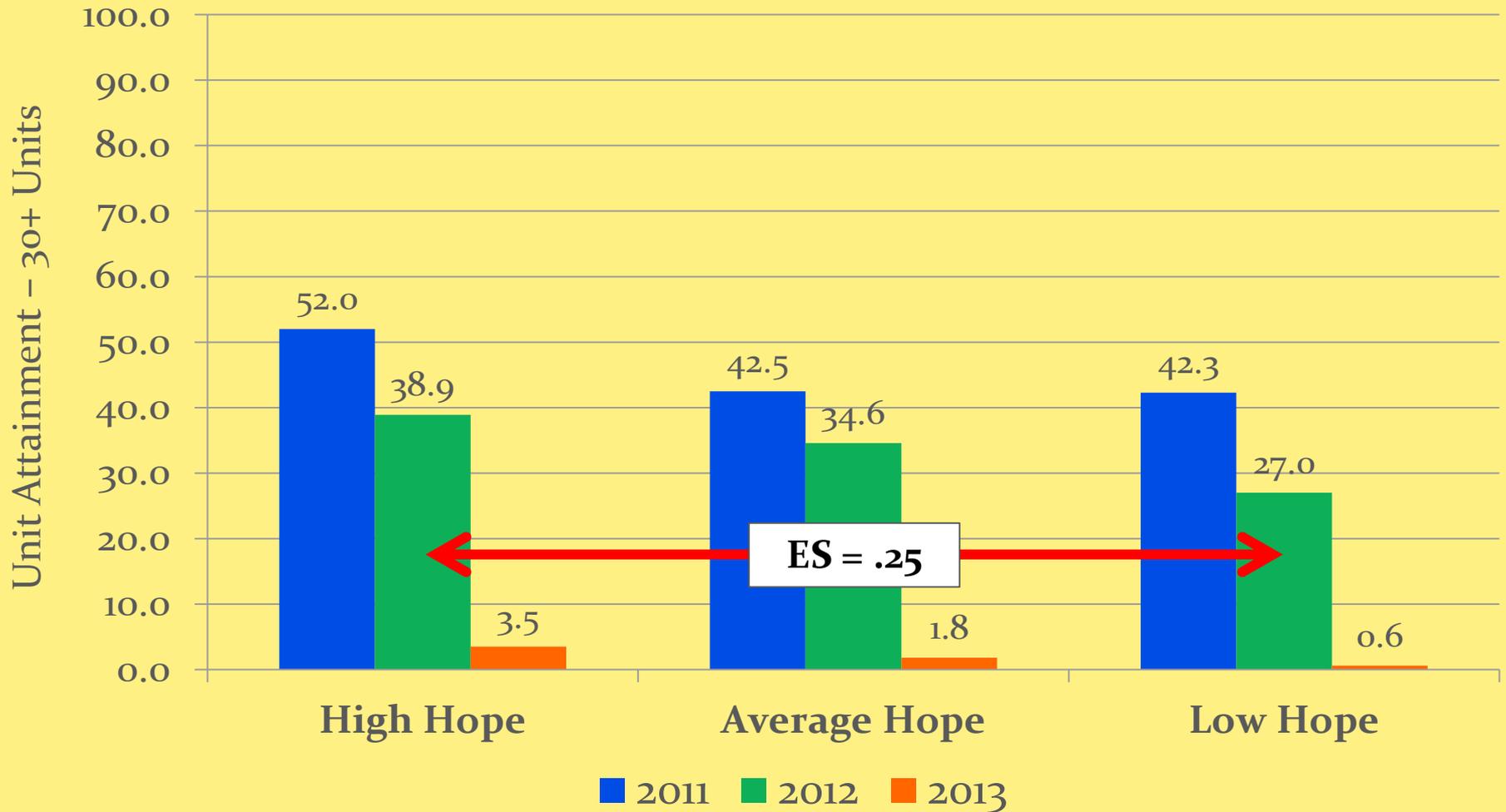
Unit Attainment – 12+ Units



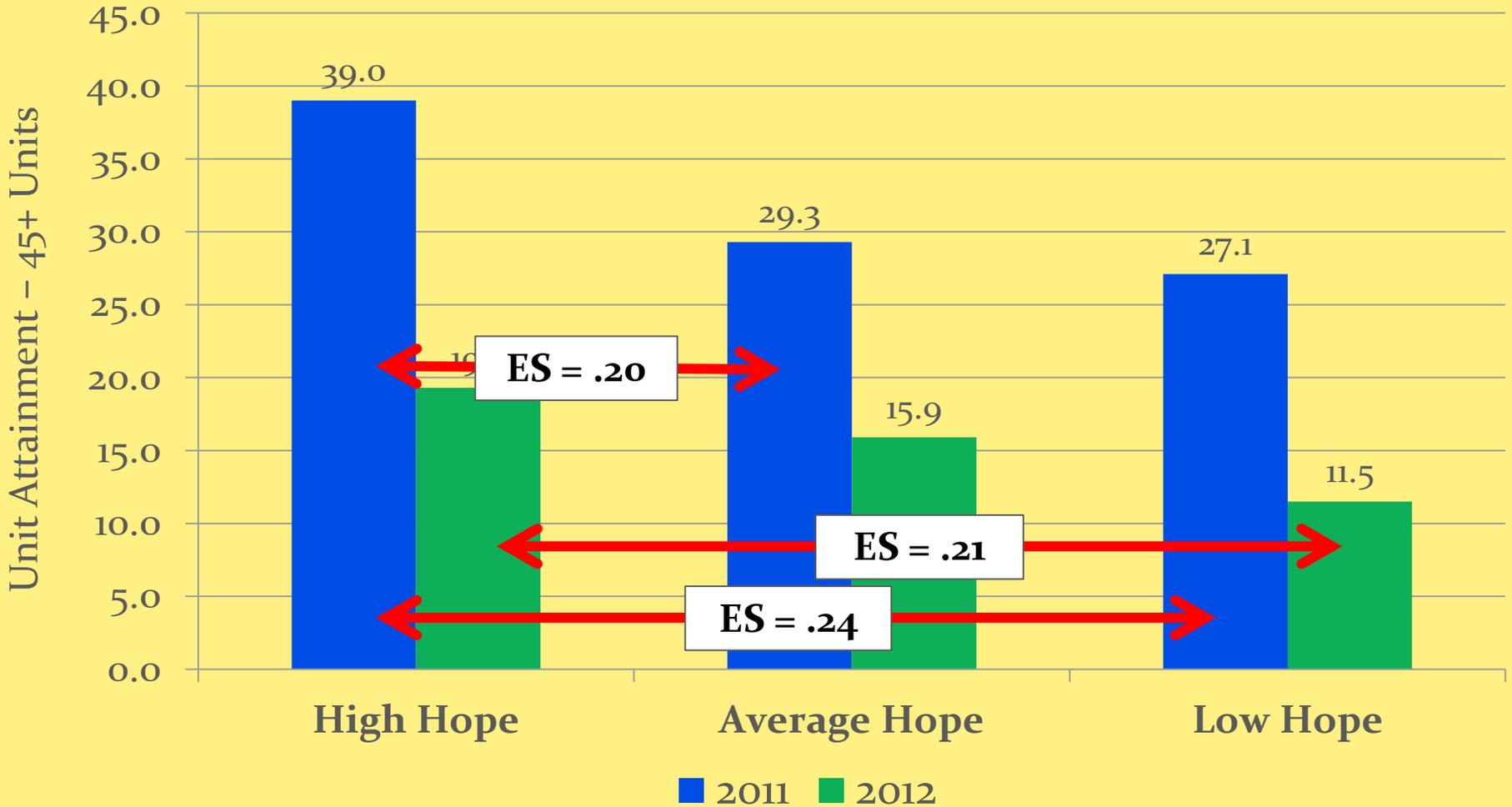
Unit Attainment – 24+ Units



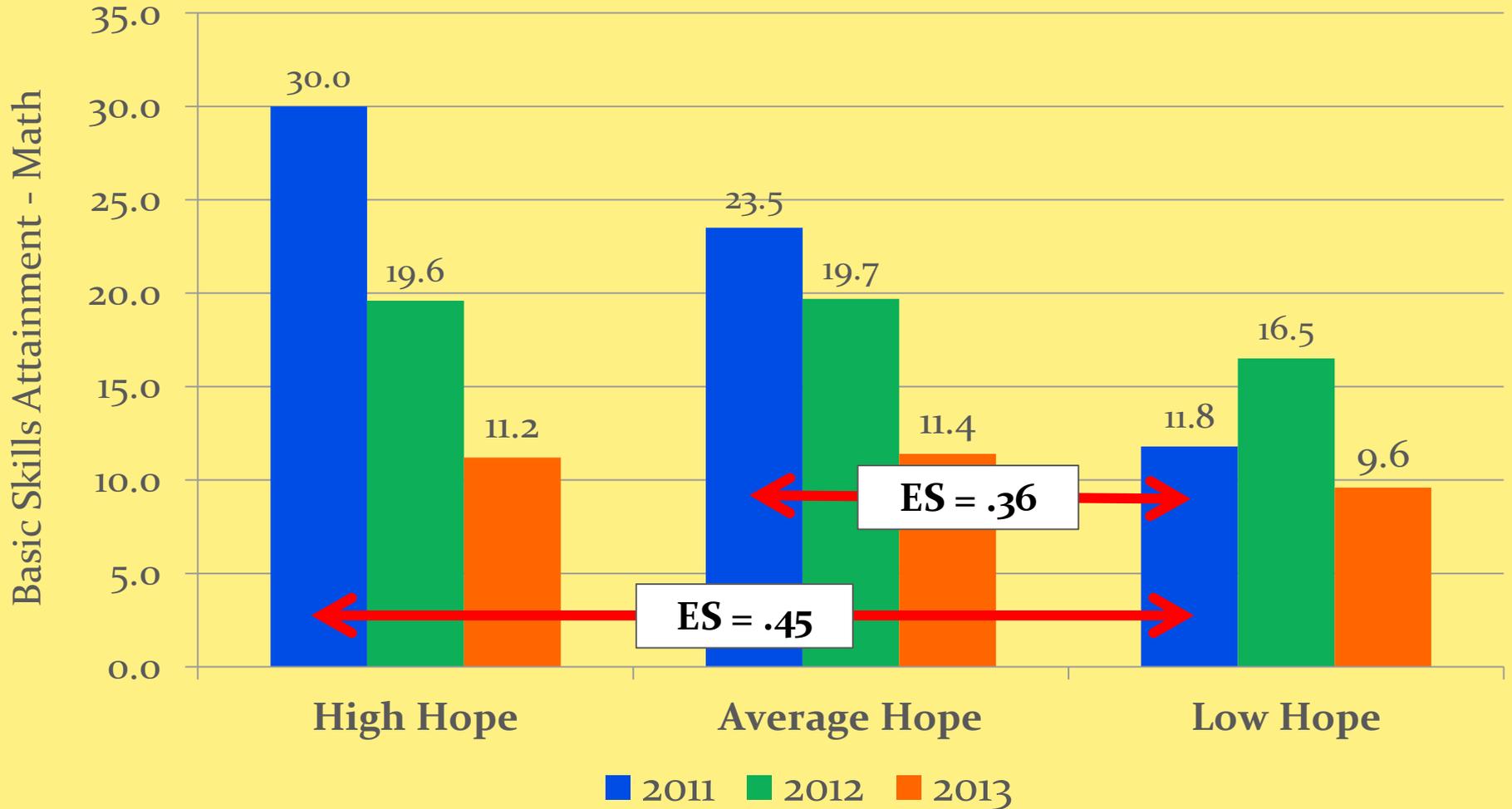
Unit Attainment – 30+ Units



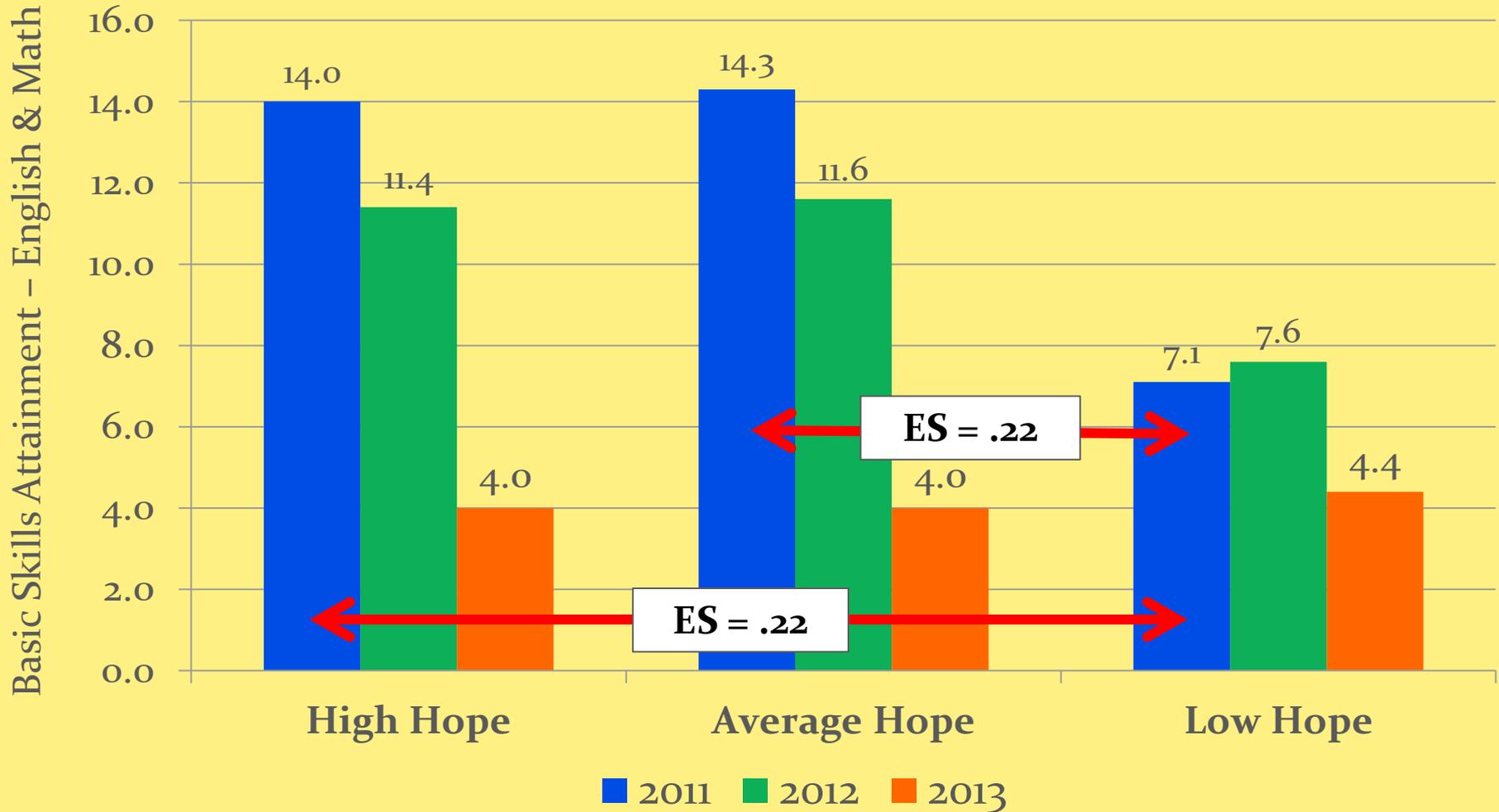
Unit Attainment – 45+ Units



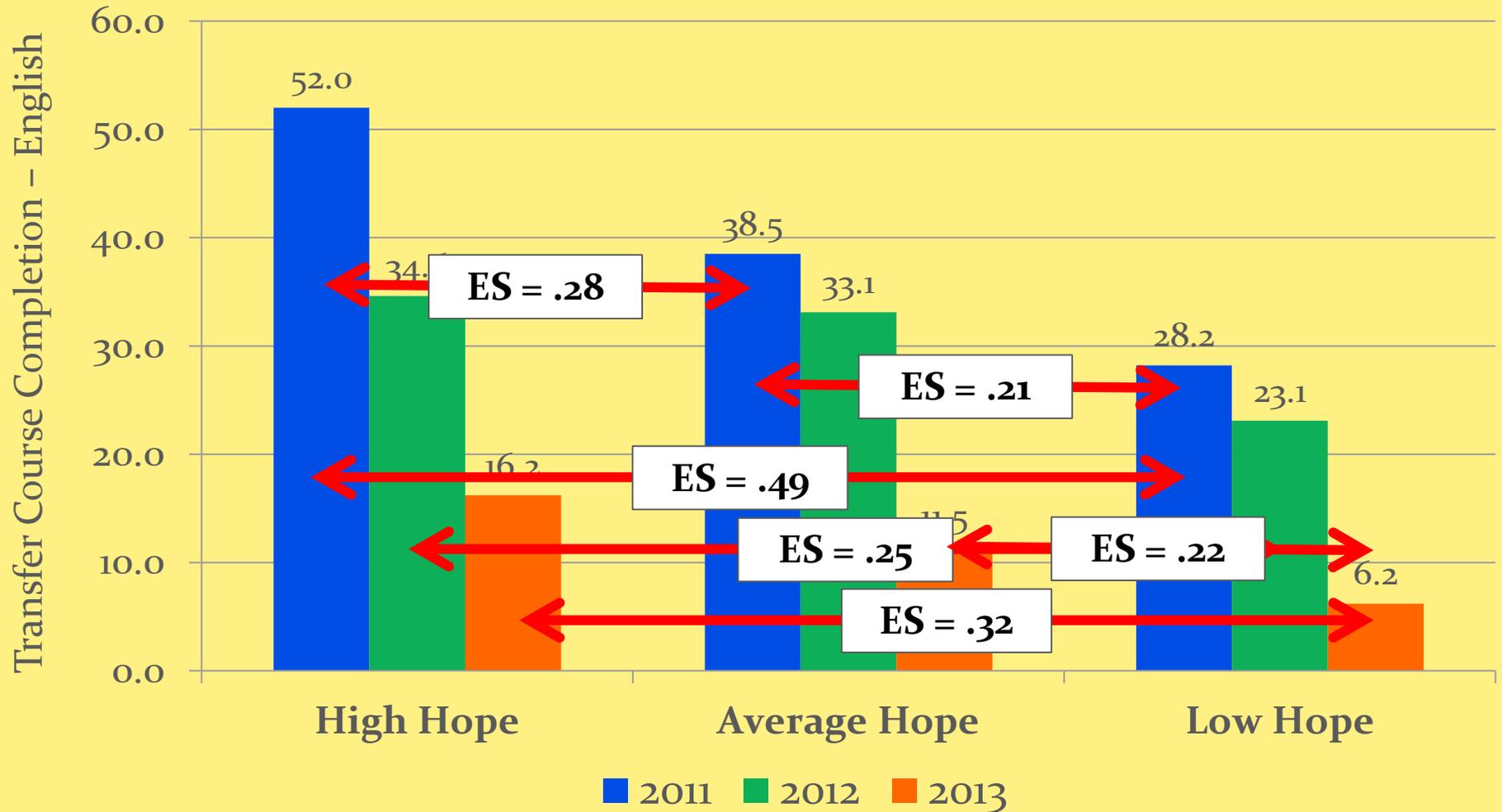
Basic Skills Attainment - Math



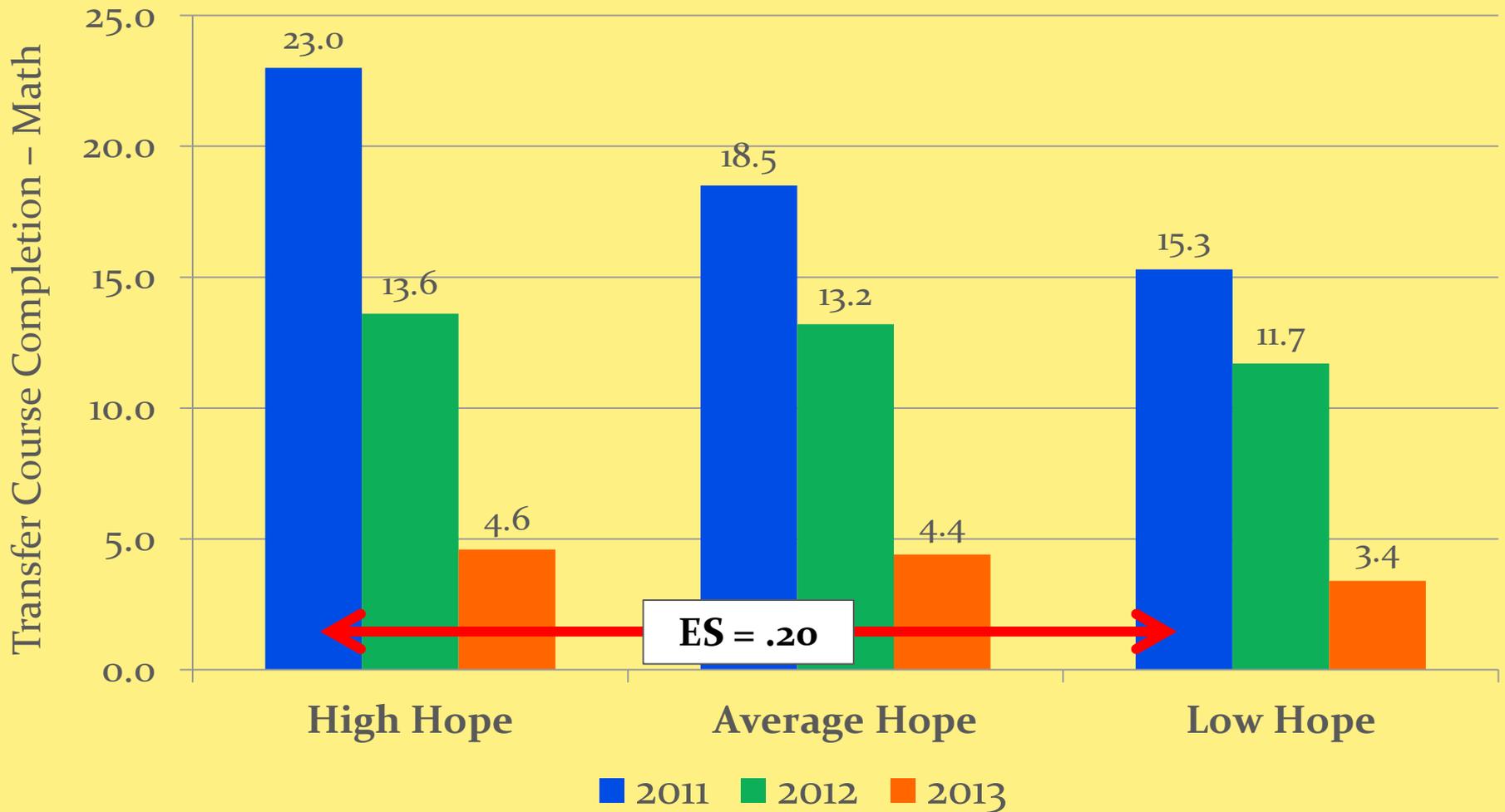
Basic Skills Attainment – English & Math



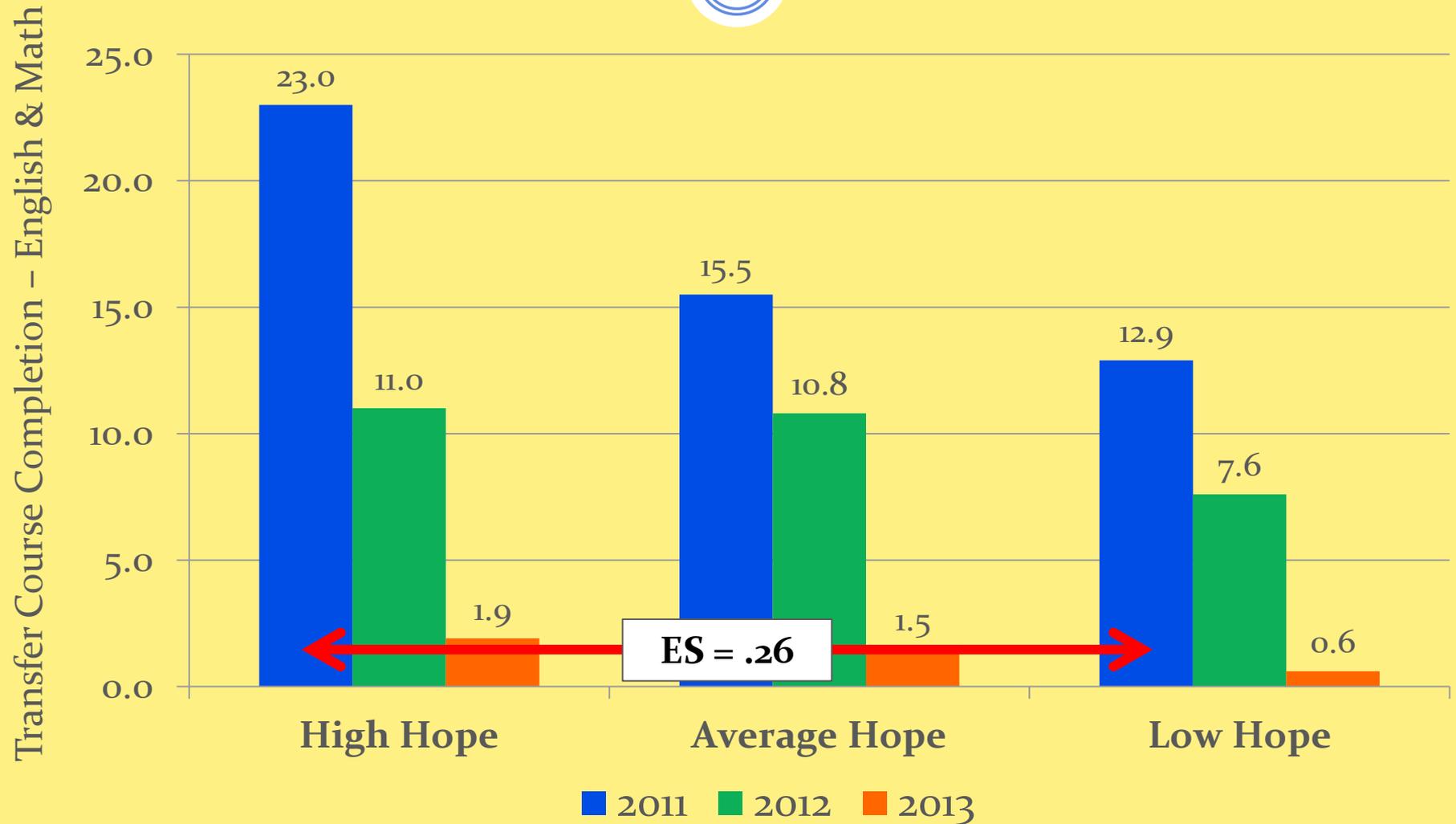
Transfer Course Completion - English



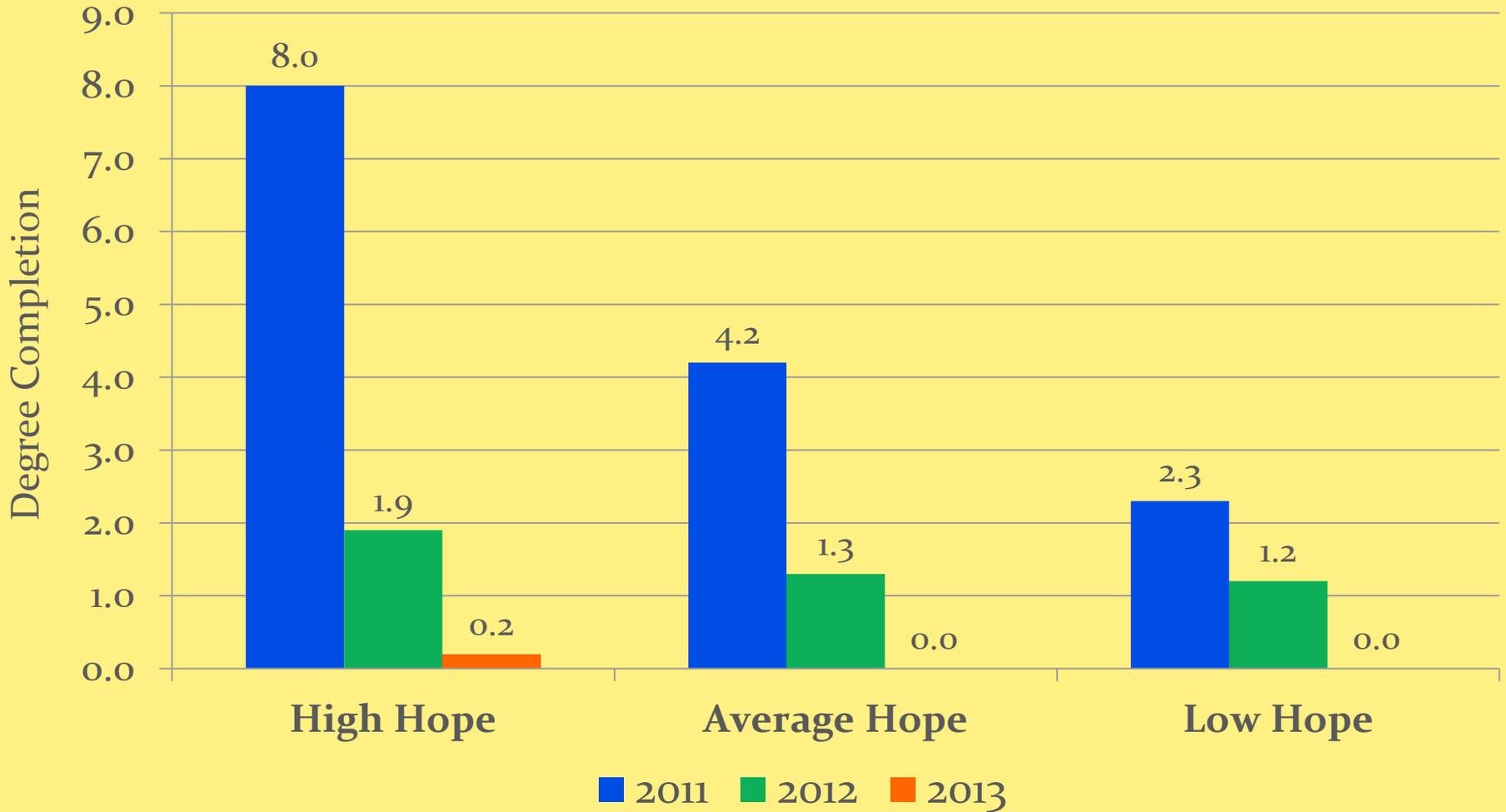
Transfer Course Completion - Math



Transfer Course Completion – English & Math



Degree Completion



Changing the Institutional Culture

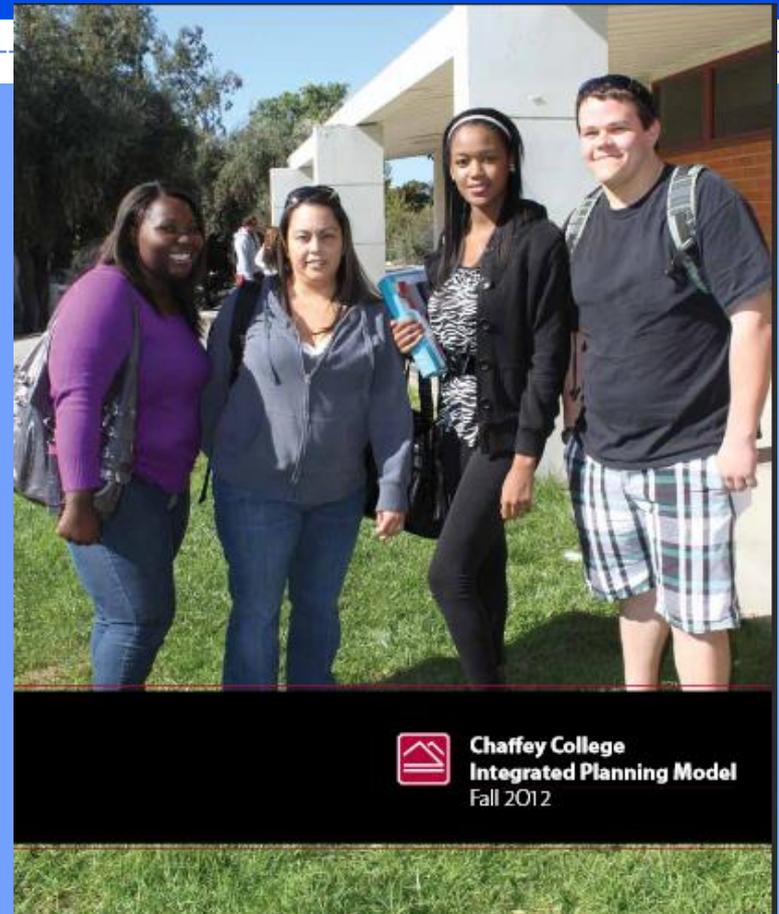


Hiring
Process

Train all
employee
groups

Changing the Institutional Culture

- Integrated Plan
- Policies
- Procedures
- Materials



Chaffey College
Integrated Planning Model
Fall 2012

Changing the Institutional Culture



Embedding
hope and
mindset in
programs

Changing the Institutional Culture

Outreach to
Students and
Campus-wide
Messaging





Chaffey  College

highlights SUCCEED

Sara Wobil

Nursing Student

I have always known that **SUCCESS** depends on the individual and the amount of engagement we have on reaching our goals. Earning a degree and succeeding in school is the key to success.

I take advantage of the **ENGAGEMENT** opportunities at Chaffey to reach my goals I have set for myself, whether it is **ACHIEVING** in class or getting a job on campus. I engage with my professors and classmates as often as possible.



Setting Goals to Succeed



SMART goal: _____

Actions I need to take soon

When/Where

- 1.
- 2.

Actions I need to take in the next few weeks

Reward

- 1.
- 2.

Actions I need to take in the next few months

- 1.
- 2.



Obstacle 1 :

Obstacle 2 :

Obstacle 3 :

Resources:

People:

Strategies:

Resources:

People:

Strategies:

Resources:

People:

Strategies:

Responding to Obstacles



Reframe

Responding to Obstacles

Plan



Strategize

Responding to Obstacles



Accept

Enlist
social

support

Take action



Changing Mindsets/Hope – Strategies

My Hope/Mindset

- Learn to hear your low hope/fixed mindset scripts and reframe them in high hope/growth mindset ways.
- Demonstrate belief in your own capabilities
- Reflect on how you've overcome past obstacles
- Become aware of and develop your strengths
- Take on new challenges with a growth mindset
- Receive feedback thoughtfully
- Learn from mistakes/failures and find ways to make them opportunities for growth
- Other:

Classmates/Co-workers/Friends

- Be available and be an empathetic listener – redirect low hope/fixed mindset statements and attitudes towards high hope/growth mindset thinking.
- Model a high hope/growth mindset to others when starting projects, tasks, etc.
- Set challenging goals together
- Anticipate potential obstacles and plan pathways to overcome those potential obstacles together
- Share how you have overcome obstacles in an area the other person is struggling with
- Help others recall past experiences where they have overcome obstacles
- Other:

Becoming a Hopeful Leader

- Frame feedback and direction in constructive/positive ways and make it specific
- Find ways to praise and reward others for using appropriate strategies, processes, effort, and attitudes
- Coach others through the thinking process necessary to accomplish the task
- Demonstrate your belief in other people's capabilities to complete tasks and achieve goals
- Other:

Be HOPEFUL! Strategies For Success

Harness Your Strengths

- Discover your passions, interests, strengths, and learning strategies
- Examine how you became good at something and apply those strategies to something you're struggling to learn

Overcome Obstacles

- Predict possible difficulties or obstacles you might face and seek out tools, resources, and people who can help you overcome these potential obstacles.
- Think of alternate pathways to achieve your goal.

Plan and Prioritize

- Use planning tools, lists, etc. to help you keep track of and be prepared for due dates, tests, assignments, etc.
- Always keep your goals in mind. Consider ways that your classes and assignments can help you reach your goals.

Embrace the Journey

- Approach learning with a growth mindset
- Remember that learning is a process – enjoy the journey
- Be prepared to work hard
- Learn as much as you can from mistakes

Focus on your Progress

- Track your own progress in your classes
- Look closely at graded work that your instructors hands back to you – make an effort to understand the feedback/grade
- Celebrate your successful completion of tasks, assignments, etc. and see them as one step closer to achieving your goals

Utilize Resources

- Learn about and try new study/organizational strategies
- Find a mentor, tutor, or teacher to guide you in your journey
- Be creative and resourceful. Seek out solutions to any problems you might be facing.
- Use Chaffey's resources to help you achieve your goals (Success Centers, SI, library, financial aid, Career Center, Counseling, health services, etc.)

Live Out Your Dreams

- Find meaningful ways to celebrate your progress and achievement of your goals
- Keep going! Once you've reached a goal, set a new one.