



College Readiness Letter for:
SUNRAY HIGH SCHOOL

August 20, 2014
 Code: 446825

PRINCIPAL
 SUNRAY HIGH SCHOOL
 PO BOX 240
 SUNRAY, TX 79086



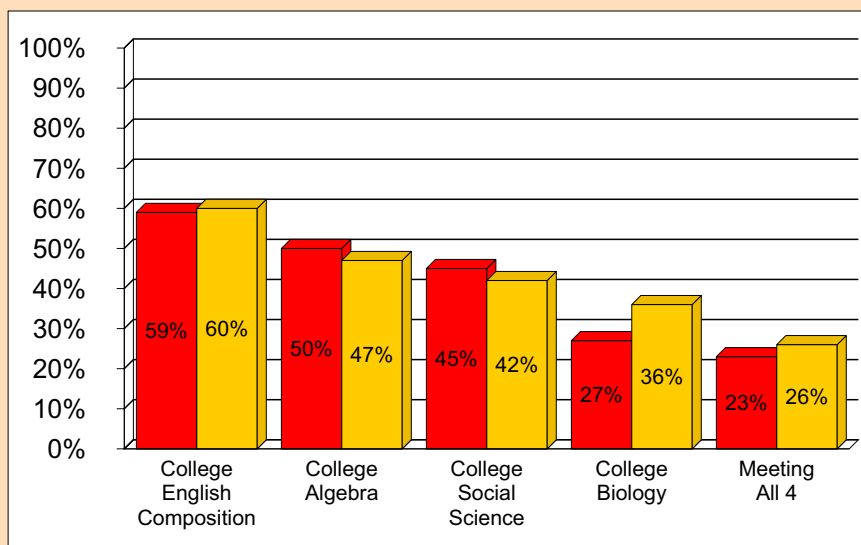
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This report reflects the achievement of your graduates on the ACT over time and an indication of the extent to which they are prepared for college-level work. The ACT consists of curriculum-based tests of educational development in English, mathematics, reading, and science designed to measure the skills needed for success in first year college coursework. Table 1 shows the five-year trend of your ACT-tested graduates. Beginning with the 2013 Graduating Class, all students whose scores are college reportable, both standard and extended time tests, are now included in this report.

Table 1: Five Year Trends - Average ACT Scores

Grad Year	Total Tested		English		Mathematics		Reading		Science		Composite	
	School	State	School	State	School	State	School	State	School	State	School	State
2010	24	92,615	17.5	19.7	20.6	21.4	18.0	20.8	18.3	20.9	18.8	20.8
2011	25	101,569	15.9	19.6	20.0	21.5	16.8	20.7	18.2	20.8	17.8	20.8
2012	40	110,180	19.7	19.6	21.3	21.4	19.9	20.8	21.1	20.8	20.6	20.8
2013	21	109,841	17.0	19.8	20.7	21.5	18.6	21.0	20.7	20.9	19.3	20.9
2014	22	116,547	18.9	19.8	21.3	21.4	20.4	21.1	20.9	21.0	20.5	20.9

Figure 1. Percent of ACT-Tested Students Ready for College-Level Coursework



Are Your Students Ready for College?

While students will pursue a variety of paths after high school, all students should be prepared for college and work. Through collaborative research with postsecondary institutions nationwide, ACT has established the following as college readiness benchmark scores for designated college courses:

- * English Composition: 18 on ACT English Test
- * Algebra: 22 on ACT Mathematics Test
- * Social Science: 22 on ACT Reading Test
- * Biology: 23 on ACT Science Test

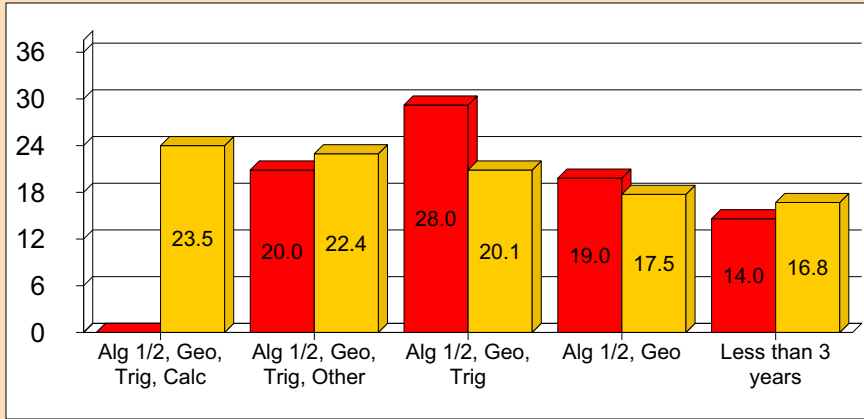
A benchmark score is the minimum score needed on an ACT subject-area test to indicate a 50% chance of obtaining a B or higher or about a 75% chance of obtaining a C or higher in the corresponding credit-bearing college courses.

A District College Readiness Letter has been sent to the Superintendent of the district.

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ACT Research has shown that it is the rigor of coursework - rather than simply the number of core courses - that has the greatest impact on ACT performance and college readiness. Figures 2 and 3 report the value added by increasingly rigorous coursework in mathematics and science respectively.

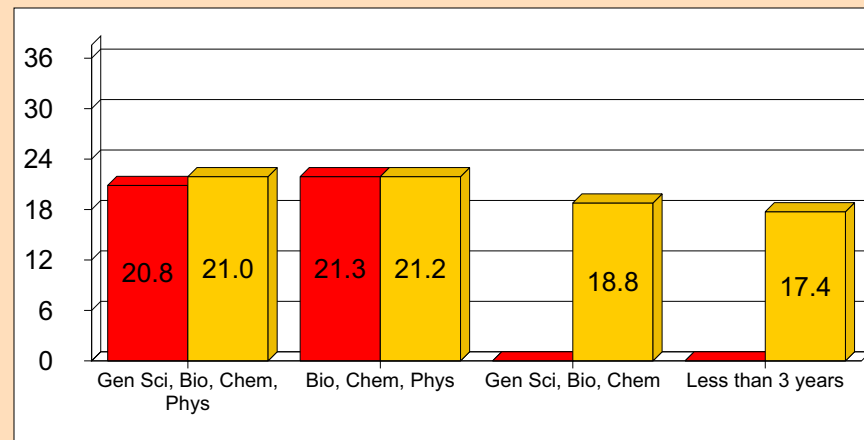
Figure 2. Average ACT Mathematics Scores by Course Sequence



Value Added by Mathematics Courses

Students who take a minimum of Algebra 1, Algebra 2, and Geometry typically achieve higher ACT Mathematics scores than students who take less than three years of mathematics. In addition, students who take more advanced mathematics courses substantially increase their ACT Mathematics score.

Figure 3. Average ACT Science Scores by Course Sequence



Value Added by Science Courses

Students taking Biology and Chemistry in combination with Physics typically achieve higher ACT Science scores than students taking less than three years of science courses.

In order to ensure that all students are ready for college and work, an overview of vital action steps is provided.

College Readiness for All: An Action Plan for Schools and Districts

- 1. Create a Common Focus.** Establish collaborative partnerships with local and state postsecondary institutions to come to a shared understanding of what students need to know for college and workplace readiness. Use ACT's College Readiness Standards and the ACT as a common language to define readiness.
- 2. Establish High Expectations for All.** Create a school culture that identifies and communicates the need for all students to meet or exceed College Readiness Benchmark Scores.
- 3. Require a Rigorous Curriculum.** Review and evaluate the rigor and alignment of courses offered and required in your school in English, mathematics, and science to ensure that the foundational skills leading to readiness for college-level work are taught, reaffirmed, and articulated across courses.
- 4. Provide Student Counseling.** Engage all students in early college and career awareness, help them to set high aspirations, and ensure that they plan a rigorous high school coursework program.
- 5. Measure and Evaluate Progress.** Monitor and measure every student's progress early and often using college readiness assessments like EXPLORE, PLAN and the ACT. Make timely interventions with those students who are not making adequate progress in meeting college readiness standards.

To learn more about these recommended action steps and ACT programs that will help improve college readiness for your students, contact ACT Customer Service at 319-337-1309 or customerservices@act.org.