Tracy G. Wilkinson is a research scientist in Policy Research at ACT specializing in education policy research and educational outcomes of students with disabilities.

## ACT Research & Policy

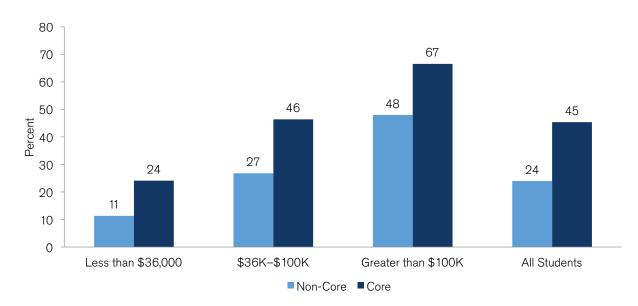
DATA BYTE 2015-15

- Over 45% of ACT-tested 2015 high school graduates who completed the ACT-recommended core curriculum met three or four ACT College **Readiness Benchmarks.** In comparison, about 24% of students who did not complete the core curriculum met three or four Benchmarks.
- Low-income students doubled their chances of meeting three or four Benchmarks by completing the ACT-recommended core curriculum.

**ACT College Readiness Benchmark Attainment** by Family Income Level and Completion of the **ACT-Recommended Core Curriculum 2015** 

TRACY G. WILKINSON, PHD

Percentage of Students Meeting Three or Four ACT College Readiness Benchmarks by Family Income Level and Core Curriculum Completion



Note: Data based on 1,359,197 ACT®-tested 2015 high school graduates who reported annual family income and provided course-taking information.

There is a relationship between socioeconomic status and academic success in that high-income students tend to have higher levels of academic achievement when compared with low-income students. However, by completing a high school core curriculum that includes four or more years of English and three or more years each of mathematics, science, and social studies, low-income students can increase their achievement levels.

This chart illustrates that by completing the ACT-recommended core curriculum, ACT®-tested 2015 high school graduates, regardless of income, increased their likelihood of meeting three to four ACT College Readiness Benchmarks. These results are consistent with prior findings from ACT-tested 2012, 2013, and 2014 high school graduates.1

<sup>1</sup> See ACT Information Briefs 2012-33, 2013-27, and 2014-26.

www.act.org/research-policy databytes@act.org for more information or to suggest ideas for future ACT Data Bytes.

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