



## One Nation Under Taught: Solving America's Science, Technology, Engineering Math Crisis (Hardback)

By Vince M. Bertram

Beaufort Books, United States, 2014. Hardback. Book Condition: New. 211 x 140 mm. Language: English . Brand New Book. America has been steadily sliding in global education rankings for decades. In particular, our students are increasingly unable to compete globally in STEM (science, technology, engineering, and math) fields. According to the National Assessment of Education Progress (NAEP), in 2010 only 26 percent of high school seniors in the U.S. scored at or above proficient level in math. Another 36 percent were failing. Only 3 percent scored at an advanced level in math, and only 1 percent scored at an advanced level in science. Students in K-12 across the U.S. struggle with STEM subjects, often because the subjects are poorly presented or badly taught. When students reach college, they choose to pursue non-STEM degrees, and too many struggle to find jobs upon graduation. Meanwhile, U.S. employers are having an increasingly hard time filling STEM jobs. Economic projections for the next decade show we will need approximately 1 million more professionals in STEM fields than our education system will produce. If we want to maintain our historical pre-eminence in science and technology, we must increase the number of students graduating with STEM...



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