

Bridging Aspiration and Reality: Helping More Students Attain Post-Secondary STEM Certifications and Degrees

The math doesn't add up. A recent report from ACT and new data from the National Center for Education Statistics (NCES) state 40% of all new entering students either express an interest in STEM degrees or actually choose a STEM program. However, a majority of them switch out of STEM programs or drop out of school altogether. Among 4-year students, 57% of students who choose health sciences and 59% who choose computer science never complete a credential in that field. The problem is more profound at 2-year colleges, where 58% of health science and 72% of computer science students leave the program without a credential.

At the end of their post-graduate schooling, only 13% of today's students complete certifications or degrees in a STEM field. Even more unsettling, fewer than half of those students are women and minorities. What happens in the intervening years to discourage American students? Join us for a discussion with national experts who are working on policies and programs to address this critical issue for the future of the U.S. workforce.

Thursday, July 31, 2014 • 8:30am – 10:00am • Continental Breakfast Provided

A PANEL DISCUSSION FEATURING:

Tom Sugar

Senior Vice President
Complete College America

Deborah A. Santiago

Chief Operating Officer and Vice President for Policy Excelencia in Education

Antoinette S. Mitchell, Ph.D.

Assistant Superintendent Postsecondary and Career Education Office of the State Superintendent of Education (OSSE)
Government of the District of Columbia

ADDITIONAL PANELIST TO BE ANNOUNCED

RSVP: Click on the link provided: www.iplanevents.com/STEMCertificationsandDegrees

Microsoft Innovation & Policy Center

901 K Street, NW, 11th Floor Washington, DC 20001

Event Location:

Twitter: #STEMedu