

News Release

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Three Students from Broward College Selected as Siemens Technical Scholars for Outstanding Performance and Leadership in STEM Fields

The 2018- 2019 Siemens Technical Scholars Class Includes 44 Students from Across the Country Who Are Preparing for High-Demand, Skilled Jobs in Advanced Manufacturing, Energy, Healthcare, and Information Technology

Washington, DC, September 24, 2018 – The Aspen Institute and the Siemens Foundation have named three students of Broward College as 2018-2019 Siemens Technical Scholars. The prestigious Siemens Technical Scholars awards recognize an exceptional group of diverse students from across the country who demonstrates the rewarding careers and opportunities that result from completing excellent STEM programs. This cycle’s 44 Scholars will go on to serve as ambassadors for their programs and their respective fields.

The Siemens Technical Scholars are chosen by Aspen in partnership with the community colleges that win the Siemens-Aspen Community College STEM Award. Broward College was one of eight colleges that won the award in February. The 43 programs honored since the awards launched in 2015 do an exceptional job launching students directly into technical careers with wages that enable them to support a family. These colleges partner with employers to offer students in-demand credentials and teach the necessary skills with rigor.

“In the digital economy, going to college and the American dream are more tightly linked than ever before,” said Barbara Humpton, CEO of Siemens USA and chair of the

Siemens Foundation. “And in this unique moment, one of the smartest choices someone can make is to pursue technical education through a community college.”

Broward College’s Nursing program was awarded \$25,000 to support scholarships for the following Siemens Technical Scholars:

- Edj Cadet is a 21-year-old Haitian native and a first-generation college student. She is pursuing an Associate Degree in Nursing with a concentration in Pediatric Nursing and will graduate in December 2018.
- Joel Zisholtz, a first-generation college student, is pursuing an Associate Degree in Nursing. Zisholtz’s parents emigrated from Russia. He enrolled at Broward College in January 2016 to follow his passion after completing a Bachelor’s degree at a local university.
- Karine Augustin is Haitian-American. She completed her ASN degree at Broward College and returned two years later to pursue her Bachelor’s degree. Karine is a candidate for admission into the Broward College Nursing Honor Society.

Broward College’s Nursing program was honored for beginning its work early in the student journey, helping aspiring students gain the skills they need for admission. This strategy allows the program to build talent from underrepresented racial, ethnic, and low-income student populations. Strong relationships with local hospitals allow nurse recruiters to engage students in work agreements and offer scholarships, resulting in a 93 percent graduation rate.

In the coming years, demand for STEM skills will continue to grow. Some estimates show as many as 26 million jobs in the United States will require significant STEM knowledge, representing nearly 20 percent of all U.S. jobs. Employers are having trouble finding qualified people to fill these spots. Pursing an in-demand, technical STEM career like those the Siemens Technical Scholars have selected—in health care, energy, information technology, and advanced manufacturing—is an impactful way for Americans to achieve economic mobility. More than half of STEM jobs across the United States require only an associate degree and pay, on average, more than \$50,000 a year.

“Too often, we fail to connect the incredible talent in communities with the rewarding careers available right now,” said Josh Wyner, executive director of the College Excellence Program at the Aspen Institute. “The exceptional and diverse 2019 class of Siemens Technical Scholars embody those connections. Their hard work in excellent community college programs has not just launched them on strong careers but serves as a model for how America can develop the talent it needs to continue to grow economically.”

The Aspen College Excellence Program aims to advance higher education practices, policies, and leadership that significantly improve student outcomes. Through the Aspen Prize for Community College Excellence, the Siemens Technical Scholars Program, and

other initiatives, the College Excellence Program works to improve colleges' understanding and capacity to teach and graduate students, especially the growing population of low-income and minority students on American campuses. For more information, visit <http://highered.aspeninstitute.org/> and follow CEP at @AspenHigherEd.

The Aspen Institute is an educational and policy studies organization based in Washington, D.C. Its mission is to foster leadership based on enduring values and to provide a nonpartisan venue for dealing with critical issues. The Institute is based in Washington, D.C.; Aspen, Colorado; and on the Wye River on Maryland's Eastern Shore. It also has offices in New York City and an international network of partners. For more information, visit www.aspeninstitute.org.

The Siemens Foundation has invested more than \$115 million in the United States to advance workforce development and education initiatives in science, technology, engineering and math. The Siemens Foundation's mission is inspired by the culture of innovation, research, and continuous learning that is the hallmark of Siemens' companies. Together, the programs at the Siemens Foundation are closing the opportunity gap for young people in the United States when it comes to STEM careers and igniting and sustaining today's STEM workforce and tomorrow's scientists and engineers. For further information, visit <http://www.siemens-foundation.org/> or follow @sfoundation. Follow the Siemens Foundation on [Facebook](#) and [Twitter](#).