

TECHNOLOGY AND INNOVATION

TOWSON UNIVERSITY - BRAZIL

NORTHERN VIRGINIA COMMUNITY COLLEGE - UNITED KINGDOM

FLORIDA STATE COLLEGE AT JACKSONVILLE - UNITED KINGDOM



IDEAS
INCREASE & DIVERSIFY
EDUCATION ABROAD
FOR U.S. STUDENTS



Towson University

TU will create and deliver a 12-day experiential faculty-led study abroad program in Rio de Janeiro and Florianopolis, Brazil targeting underrepresented incoming freshman and transfer students. The program will center on a variety of issues including cyber security and IT, entrepreneurship and innovation, natural resources, economic development, and infrastructure. Through the lens of comparison between the U.S. and Brazil, students will examine urban development in context through an interdisciplinary framework aligned with U.S. Foreign Policy goals.

Northern Virginia Community College

NOVA will use its IDEAS funding to create study abroad programming complemented by virtual exchange and community service for students interested in cybersecurity. In collaboration with its partner, Abertay University in Dundee, Scotland, NOVA will develop a three-track, eight-week, faculty-led study abroad program, titled "The Ethical Hacking Cybersecurity Bootcamp." This program will be specifically designed for the needs of NOVA community college students to ensure affordability and flexibility, allowing students to choose between virtual, hybrid, and in-person programming.

Florida State College at Jacksonville

The Nurses SEA Project will develop project-based virtual and in-person exchange experiences for nursing students at Florida State College at Jacksonville. FSCJ faculty will work remotely with partners in the United Kingdom to facilitate collaborative virtual group projects. The content will be delivered through live video conferencing and other virtual methods, preparing nursing students to be culturally competent professionals caring for all patients in a globalized society. The implementation of this online program will also act as a pilot for the development of an in-person faculty-led program.