The nation’s top cybersecurity program takes a leap forward with infrastructure investments to advance Government–University–Industry partnerships in the interest of national security.

LOCATION
Downtown San Antonio

ESTIMATED SIZE
80,000 gross square feet

FUNDING SOURCES
Private-public partnerships

The challenge
Demand for cybersecurity professionals far outpaces the current global supply, with a predicted 1.8 million additional workers needed by 2022 to accommodate the shortfall. Governmental agencies are calling for greater collaboration to address America’s national security infrastructure protection. As the nation’s seventh largest city and second largest cyber hub, San Antonio is uniquely positioned to lead the nation in cyber research and workforce development.

The impact
The NSCC builds on UTSA’s leadership in the field with over 3,500 graduate and undergraduate students studying in fields of technology and computation and the nation’s #1 cybersecurity program. Companies that partner with the National Security Collaboration Center will have a competitive advantage for attracting customers, talent and funding to grow their businesses. The NSCC will be a hub for cyber activity in the region and a home for various federal and industry partners to engage with faculty and student researchers. The center will address critical workforce needs by producing cross-trained, multidisciplinary cyber scholars prepared to work in all facets of cybersecurity, whether in government or industry.
BENEFITS TO THE STATE OF TEXAS

» The NSCC will help Texas attract cybersecurity businesses and federal operations to claim a larger portion of the projected $156B global cybersecurity market (2019).

» UTSA is seeking multi-million dollar annual funding from the federal government for a cybersecurity center of excellence that will be housed in the NSCC.

» The center will serve as a catalyst for national security research, education and workforce development in Texas by bringing together the brightest minds from academia, government and the private sector.

GOVERNMENT PARTNERS

CONFIRMED

» 16th Air Force
» Air Force 59th Medical Wing
» Air Force Air Education and Training Command
» Air Force Life Cycle Management Center
» Army Research Laboratory
» Defense Intelligence Agency

» Department of Energy
  • Oak Ridge National Laboratory
  • Pacific Northwest National Laboratory
  • Idaho National Laboratory
  • Sandia National Laboratory
» Federal Bureau of Investigation
» The Mitre Corporation (FFRDC)
» NSA Texas
» Secretary of the Air Force Chief Data Office

» Southwest Texas Fusion Center
» STRATCOM Academic Alliance
» US Secret Service

PENDING

» Air Force Research Laboratory
» Department of Homeland Security National Protection and Programs Directorate
» National Geospatial-Intelligence Agency

INDUSTRY AND NON-PROFIT PARTNERS

CONFIRMED

» Accenture
» Alamo AFCEA
» Air Force Association CyberPatriot
» Booz Allen Hamilton
» Build Sec Foundry
» Cisco
» CNF Technologies
» CPS Energy
» Cybersecurity San Antonio
» CyberTexas Foundation

» Dell Technologies
» IPSecure
» Leidos Defense Group
» LGS Innovations
» Noblis
» Parsons
» Peraton
» Port San Antonio
» Raytheon
» Sierra Nevada Corporation
» San Antonio Chamber of Commerce

» San Antonio Economic Development Foundation
» Southwest Research Institute
» Sierra Nevada Corporation
» USAA

PENDING

» BAE Systems
» Ernst and Young
» Focal Point
» ManTech
» PwC
» Rackspace

ACADEMIC PARTNERS

CONFIRMED

» Arizona State University
» New Mexico Tech

» Texas A&M San Antonio
» University of the Incarnate Word

» Texas A&M College Station
» University of Texas at Austin
» University of Maryland
  Baltimore County