

# ALVIN COMMUNITY COLLEGE Alvin Community College Capability Statement

# Institution: Alvin Community College

UEI Number: X8J2BXH5SEZ3 CAGE Code: 4B4X1 NAICS ID: 611210 SIC: 82222

Federal EIN No: 74-1405330

# Certificates, Registrations, Accreditations: SACSCOC, NAPTA, THECB

**POC Information:** Dr. Stacy Ebert, VP, Workforce & Strategic Initiatives, Tel: (281) 756-3631, Email: <u>hgriffin@alvincollege.edu</u>; Dr. Harold Ray Griffin, Dean, Career & Technical Programs, Tel: (281) 756-5210, Email: <u>sebert@alvincollege.edu</u>

www.alvincollege.edu

#### Overview

The Alvin Community College District was approved on November 2, 1948. The first classes began September 12, 1949. In 2016, the college was named a Hispanic Serving Institution by the U.S. Department of Education. The college received a \$3.8 million grant to expand its offerings in Science, Technology, Engineering and Math fields. That same year, the college was one of 67 in the U.S. to be named part of the Second Chance Pell program, which offers scholarship assistance for incarcerated students.

## **Research Capabilities**

Advanced Manufacturing welding and plasma cutting; machine tooling and precision milling.

*Additive Manufacturing* computer aided design and additive manufacturing for prototyping, functional parts, educational modeling, experimental designs, and architectural models.

**Computer Sciences** computer networking, cybersecurity, systems administration, and application development.

## **Facilities**

Engineering Design Laboratory – Mark Forge (FDM) 3D printers, Form Labs (SLA) 3D printers.

*Machine Tooling Facility* – TM2 and VF2 HAAS Vertical CNC mills, St10 and TL2 HAAS CNC lathes, HD-2260 and HD-100 Kingston manual lathes, Accu manual vertical mill, HAAS control trainers.

**Computer Information Technology Laboratories** – Two state-of-the-art laboratories offer students immersive experiences in digital defense and network fortification, meticulously designed with the latest cybersecurity technology for an unparalleled learning experience.

## **Past Performance**

TRIO Upward Bound Grant; Title III HSI STEM Grant (2016-2021); NSF – IUSE HIS (closed 2021); THECB Perkins Basic Grant; THECB TX Reskilling and Upskilling for Education (TRUE) Grant; The Aspen Institute ranked ACC in the top community colleges in 2011, 2013, 2015, 2019, 2021, and 2023. ACC student recently named a National Community College Aerospace Scholar at NASA.