



NSF Award (Advanced Technical Education)

Strengthening Community College and Workforce Partnerships in Construction Management – HCCC (2021 – 2024)

We are proud to announce HCCC has received Advanced Technology Education grant award by National Science Foundation (NSF) to strengthen its Construction Management program. It is for \$300,000 for a period of 3 years.

PROJECT GOALS

- Fulfill demand for skilled workforce
- Establish industry and workforce connections for internships
- Provide professional and entrepreneurial skill development
- Provide for professional development of faculty; ensure annual alignment of curriculum with industry needs as well as addition of stackable certificates



PROJECT OBJECTIVES

- Develop stronger industry partnerships to update the curriculum and produce trained technicians who meet the needs of today's construction industry on a continuing basis.
- Attract a diversified student population, which will include women, non-traditional students, new immigrants, first-generation college students, ethnically underrepresented students, and members of the building trades who are interested in advancing into management, a constituency which is currently not fully served.

GRANT ACTIVITIES

- Recruiting a Diverse Student Population
- Formulating Dual credit and articulation agreements
- Stackable certificates
- Preparation for licensing exams

COLLABORATIONS

- M-TO-PROS Development Inc.
- SI Engineering P.C.
- TechniQuest Corporation
- MAST Construction Services