





**YOUNG ENGINEERS PROGRAM** | In an effort to address the Mayor's Middle School Afterschool Initiative, DDC, in partnership with the NYC Department of Education (DOE) and the NYC Department of Youth and Community Development (DYCD), provides a series of hands-on, STEAM-related curricula in schools and after-school programs. The agency's goal is to increase early learning opportunities for underrepresented students to learn about STEAM professions.

**HIGH SCHOOL SUMMER INTERNSHIP PROGRAM** | The High School Summer Internship Program is designed for high school students interested in pursuing careers in architecture, engineering, building trades, public administration, budgeting and finance, business administration, or information technology. The program is structured to enable students to gain exposure to the many careers in the built environment and to learn about what it takes to build NYC.

**ACE MENTOR PROGRAM TEAM 8** | The Architecture, Construction and Engineering (ACE) Mentor Program is a national program open to any high school student who is interested in learning about fields of Architecture, Engineering, and Construction Management—from contracting and engineering to architecture and landscaping. As a participant in the ACE Mentor Program, DDC staff mentor a team of students (DDC ACE Team 8), inspiring them to pursue these careers.

**COLLEGE SUMMER INTERNSHIP PROGRAM** | The College Summer Internship Program is an opportunity for matriculated college (undergraduate and graduate) students to gain valuable experience in the architecture, engineering, design, and construction management professions within a public service context. Students gain hands-on technical experience through specific field assignments and a mentoring relationship with senior level technical staff.

**TOWN + GOWN** | Town + Gown is a systemic action research program that facilitates partnerships between academics and practitioners on research projects aimed at making changes in practices and policies. There are two components—the experiential learning program component and the funded research component under the Town + Gown Academic Master Consortium Contract. Results are published in the annual review document, *Building Ideas*.

**SPECIAL EVENTS** | DDC STEAM organizes and participates in various events and workshops to highlight the importance of STEAM education and to provide additional access for students to opportunities within the DDC STEAM pipeline. Special events include, Introduce a Girl to Architecture, Engineering and Construction (AEC) Day, Meet the Builders, Take Our Children to Work Day, Career Days and other community-based events.

