Civil & Environmental Engineering Program

Civil & Environmental engineering, focused on the infrastructure that makes modern life possible, is poised to take center stage in the 21st century as infrastructure construction and maintenance, energy, and the environment remain national and international priorities.

Our programs emphasize: teamwork, leadership, community (TLC). Our goal is to develop future leaders with the technical competence to build a sustainable world. We prepare students who are poised to meet the challenges facing the world today and tomorrow.

Our graduates seek careers in construction, infrastructure, transportation, environmental protection, resiliency, and public works. Many civil engineers hold supervisory or administrative positions, from managing construction sites to city engineers. They work for industries, design-build or consulting firms, and federal, state, or local governments. Others may work on research at federal, state, or private laboratories or pursue academic careers.

Engineering Clinic Program

Rowan’s signature and award-winning undergraduate curriculum engages students in a hands-on, minds-on sequence of courses beginning in the freshman year. Students work in multidisciplinary teams to develop meaningful, and applied solutions for real-world engineering problems. Clinic programs are sponsored by leading industry and government agency partners.

In the freshman year, clinics are focused on engineering measurements and reverse engineering; sophomore clinics are focused on engineering design. In junior and senior clinics, students work in small teams, on open-ended projects under the supervision of faculty. Each team works on a unique project, which can be multiple semesters in length.

For more information visit engineering.rowan.edu, call (856)-256-5300, or email (engineering@rowan.edu).