

OWER CONNECTIONS

Engineering

The world is waiting. Will your ideas become a reality? You are an innovator, a problem solver who has the tools to create products that impact people's lives. You love science and math and solving challenges. Technology is your ally, and you deftly turn ideas into things that matter. Whether you are designing spacecraft prototypes, building bridges, working with wind turbines, chemicals, medicine, or software, you are the link that transforms a possibility into a reality. Your job doesn't end when the project is completed because new challenges are waiting, and limitless possibilities lie in your future.

Careers in Engineering

Mechanical Engineers Avg. Starting Salary: \$71,200 Average Salary: \$112,800 Job Growth: 22.1%

Electrical Engineers Avg. Starting Salary: \$71,500 Average Salary: \$117,500 Job Growth: 25.3%

Civil Engineers Avg. Starting Salary: \$65,200 Average Salary: \$100,700 Job Growth: 26%

The average salary listed reflects the mean average wage for workers in this industry, while the average starting wage is tied to workers at the beginning of their careers. The earning potential for employees with certifications and associate of applied science degrees may exceed the average salary.

Data for Collin County obtained from JobsEQ and O*Net Note: Average salary for occupation as of 2023 and job growth projected from 2023-2029

About Collin College's Program

- Transfer and pursue a bachelor's degree at a university with seamless articulation agreements
- · Partnerships with local and state four-year universities
- Courses offered by Collin College also transfer to other tracks like chemical engineering, biomedical engineering, computer engineering, aerospace engineering, materials engineering, etc.
- · Coursework is offered at multiple campuses

Collin College is an equal opportunity institution and provides educational and employment opportunities without discrimination on any basis protected by applicable law. Published 8/29/2023. Information is subject to change. For the latest version, visit http://www.collin.edu/academics/info/. 16223-23PB



Choose Your Education

Associate of Science (60 credit hours) Civil Engineering Field of Study Electrical Engineering Field of Study Mechanical Engineering Field of Study

Certificates Civil Engineering Field of Study (39 credit hours)

Electrical Engineering Field of Study (31 credit hours)

Mechanical E/ngineering Field of Study (36 credit hours)

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http://www.collin.edu/department/Engineering/ or scan the QR code for more information.