

Scholarship Opportunity

One student per school district will be awarded \$1,000.

Must be...

- A senior in high school (12th grade) or student/adult enrolled in Career & Tech. Ed (CTE)
- An attendee at Central Florida Construction Career Days 2025
- Planning to pursue an education or career in the Engineering or Construction Industry
- Please visit our website to find out all of the details. Look for the banners for details of the Social Media option also available.
- www.ccdfl.org
- Click on 'Scholarship'
- Click on 'Central Florida'

To be considered....

- Write an essay between 400 and 750 words.
- Explain what benefit you acquired from participating in Construction Career Days and how this may impact your career decisions.
- If you receive this scholarship what will you use it for?
- Provide a copy of your most recent report card.
- Provide at least one letter of recommendation from a current teacher/counselor that reviewed your scholarship submission.

Due by March 14, 2025
Send to scholarship@ccdfl.org

Recipients may use the funds for education, training, or conventional enrichment activities.

2025 Central Florida Construction Career Days January 30 & 31, 2025

Volusia County Fairgrounds
3150 E. New York Ave.
DeLand, FL 32724



Name: _____



ccdfl.org/central



Mini Hydraulic Excavator

Can rotate more than 180 degrees. As equipment managers learned that they needed to be cost-efficient to compete with other contractors, they turned to hydraulic excavators. For digging jobs requiring high productivity, excavators teamed with dump trucks move a lot of material quickly



Cost: \$45,000 - \$4,748,000
Weight: 13,900 lb. - 1,044,000 lb.
Average Cost to Run, per hour: \$170 - \$1,389 for the larger machines.

Articulating Man Lift

- Enables construction workers and inspectors to reach high and in hard to reach areas, such as underneath bridges
- Provides up and out access
- Occupants must have a safety harness to safely use this equipment



Maximum Platform Height: 126 ft.
Maximum Lift Capacity: 2,000 lb
Cost new \$35,000

Skid Steer Loader

- Versatile machines, easy to operate.
- Can turn within their own footprint, just like a tank
- There are two joysticks that control hydraulic valves: left-hand joystick controls direction right-hand joystick controls the loader
- The valves regulate the flow of hydraulic fluid to either the hydraulic motors that power the wheels or the hydraulic cylinders that power the loader



Cost: \$7,000 - \$60,000
Maximum Operating Capacity Range: 600 lb. - 3,500 lb.

Loader Backhoe

3 pieces of construction equipment combined into one unit. The backhoe is used to dig; the loading bucket can either carry dirt, gravel, sand or other materials, or it can be used to push dirt back into the hole created by the backhoe



Cost: \$13,000 - \$150,000
Weight: 2,650 lb. - 25,900 lb.
Maximum Digging Depth: 21 feet

(Suggestion: take notes to help write your scholarship essay)

Learning Labs that I attended today, and what I learned...

Learning Lab Title: _____

I learned or most enjoyed the...

Learning Lab Title: _____

I learned or most enjoyed the...
