

TC3 professor of construction technology Paul Testa explains engineering formulas.

## Learn from the Best

The hallmark of professor Paul Testa's construction technology degree program is hands-on experiential learning. Testa has a degree in civil engineering from Cornell University. He is a licensed professional engineer in Ohio and New York, and has worked at the Austin Co., INHS, and the NYSDOT, and has worked as a consultant in structural design.

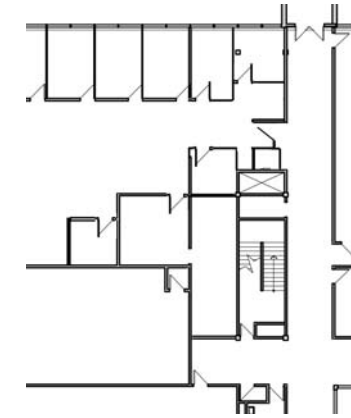


For more information about the construction technology program, visit [www.TC3.edu/academic/d\\_construction.asp](http://www.TC3.edu/academic/d_construction.asp) or call Paul Testa, program chair at 607.844.8222, Ext. 4295 or e-mail Paul at [testap@TC3.edu](mailto:testap@TC3.edu)



# Demand is High

Explore construction technology



## Start Working

Some of the employers that have hired construction technology graduates from Tompkins Cortland Community College include:

- Cornell University
- Intertek Testing Labs
- Paul Yaman
- The Thomas Group
- Suit-Kote Corporation
- SUNY Cortland
- U.S. Geological Survey

## Or Transfer

Although the A.A.S. degree in construction technology is not designed primarily for transfer, graduates of this program have transferred to four-year bachelor's degree programs in construction technology, forestry, and facilities management. Graduates of the construction technology program have gone on to study at:

- Rochester Institute of Technology
- SUNY College of Environmental Science and Forestry
- SUNY Institute of Technology at Utica/Rome

## Skills Required by a Construction Technician

- |                                  |                    |
|----------------------------------|--------------------|
| ■ Reading architectural drawings | <b>Job Titles:</b> |
| ■ Estimating                     | ■ Estimator        |
| ■ Planning and scheduling        | ■ Contractor       |
| ■ Construction layout            | ■ Materials Tester |
| ■ Materials testing              | ■ Drafter          |
| ■ Report writing                 | ■ Inspector        |

## Cross the Bridge with .biz

TC3.biz offers a Construction Certificate Bridge Program to help you take those first steps. This noncredit certificate program consists of 10 three-hour sessions, held in a relaxed, no-tests/no-grades environment. Local industry experts have identified topics covered as critical to advancement, including: basic construction math, basic estimating, basic construction management, basic computer skills, and core leadership skills. An added bonus: Completion of this program can provide you as many as two restricted electives should you decide to apply to TC3's construction technology degree program. Call TC3.biz today at 844.6586, or visit our web site [www.TC3.biz](http://www.TC3.biz).

## Degree at TC3

Professionals in the construction industry need well-trained technicians with diverse educational backgrounds. Our graduates have a variety of exciting and rewarding career opportunities as architects, contractors, engineers, and surveyors. There also are opportunities working in testing labs, with materials suppliers, colleges, and government agencies as construction technicians in design, drafting, surveying, inspection, estimating, and laboratory testing.



The associate of applied science (A.A.S.) curriculum covers a broad range of subjects related to the construction field, including computer aided drafting and use of microcomputers. The program prepares you for immediate entry into the field.