

# Construction Essentials

## Short-term Technical Diploma 9 credits

Nine-month program provides the knowledge and skills necessary for job success in the construction industry. Learn the fundamentals of building design, energy efficiency concepts, construction, layout operation, related mathematics, print reading, estimating and materials of industry.

### The Construction Essentials program is student focused and industry driven.

- Students work one-on-one with instructors
- Instructors strive to build student confidence
- Very low student to instructor ratio

### Curriculum 2017-18

**Total 9 credits**

Print Reading for Building Construction	2
Math 355	3
Construction Framing 1	4

### Program details

#### Program cost:

- Approximately \$1,394

#### In addition, the program can lead to:

- Two-year technical diploma in Residential Construction and Cabinetmaking

### WITC's Construction Essentials program graduates are well-prepared to step directly into a variety of construction careers.

#### Careers include:

- Construction worker
- Construction/carpenter laborer
- Carpenter assistant
- Carpentry framer

### Potential starting wages

**\$20,520-\$30,060 annually\*\***

*\*\*Data compiled from Wisconsin's Worknet, June 2016.*

### Next Steps

- Meet with your high school guidance counselor/dual enrollment coordinator to see if you qualify for the WITC Dual Enrollment Academy.
- Complete a WITC Dual Enrollment Academy Application and submit it to your high school guidance counselor/dual enrollment coordinator for approval before the posted deadline.
- Attend a Dual Enrollment Informational Session at Clayton HS.



Students experience what they learned in the classroom at an actual building site before joining the work force.



Hands-on learning experience makes a difference to employers seeking to employ framers and other construction workers.



Students apply construction print reading skills in the field.

**Observe Construction Essential students in action through WITC's shadow program. A quick call to an admissions advisor starts the process. Phone 800.243.9482, ext 4339 (New Richmond) or 5220 (Rice Lake).**

**witc.edu • 800.243.9482**

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