



College of the Redwoods  
Short Term Program

**BASIC NEW CONSTRUCTION  
TECHNOLOGY CERTIFICATE**



**JOB POSSIBILITIES:**

- Job-site laborer
- Construction helper
- Apprentice carpenter



**SKILLS GAINED:**

- ▶ Basic understanding of:
  - Construction theory
  - Construction math and measurements
  - Construction trade and job market
- ▶ Training in:
  - Safety practices
  - Carpentry tool use
  - Hands-on construction training with actual job-site experience
  - Skills necessary to become successful in the construction field
- ▶ Develop skills in the use of hand tools and woodworking machinery



**FIRST  
SEMESTER**

CT 21A	3.0
CT 80	3.0
CT 90A	3.0
IT 161	3.0



**SECOND  
SEMESTER**

CT 21B	3.0
CT 81	3.0
CT 90B	<u>3.0</u>
<b>Total Units</b>	<b>21.0</b>



**LONG-TERM  
OUTLOOK:**

Potential of becoming journeyman carpenter, building contractor, or tradesperson in a variety of specialties in the field of construction.

*Completion of this certificate can be a step toward an associate degree and/or preparation for better job possibilities.*



For a College of the Redwoods application packet, please call 476-4200.