

CERTIFICATE IN

GREEN BUILDING CONSTRUCTION SKILLS

(21 hrs.)

CIP: 15.1001

This program provides learners with knowledge and skills needed for entry-level positions in the green building construction industry. Students focus on computer-aided drafting and modeling, traditional construction skills and an emphasis on “green” practices to provide foundational learning that incorporates technology and sustainability into applied vocational skills. During completion of the program of study, students must gain employment in the construction field and incorporate their learning in “hands-on” practice. Upon successful completion, students will be qualified to gain employment as both an entry-level office and field technician.

CORE REQUIREMENTS: (21 HRS.)

ARCH 121	Architectural Graphics (3)
BLDG 112	Construction Technologies I (3)
BLDG 113	Introduction to Green Building (3)
BLDG 122	Construction Technologies II (3)
BLDG 123	Building Information Modeling (3)
BLDG 193	Green Building Skills Practicum (3)
DRFT 111	Technical Drawing with CAD (3)

Note: See “College Success Course Requirement” on Page 8.

TOTAL 21 CREDITS MIN.