



Course Descriptions

"These courses are specifically designed to recruit volunteer leadership at Habitat; if you are interested in volunteering in another capacity contact Habitat offices directly."

HFHSL: Construction Leadership & Blueprint Reading

Prerequisite: *Diversity & Mentoring (when offered)*

Class will focus on the basic principles of Construction Leadership. Learn how to inspire those you work with to reach a common goal, earn people's respect, and have them want to follow you. The art of reading Blueprints is essential to becoming a confident and efficient construction leader. Learn how to read residential blueprints with ease.

HFHSL: LEED & Safety

Prerequisite: *Diversity & Mentoring (when offered) and Leadership & Blueprint Reading*

As Habitat continues to fine-tune our building practices, we are achieving LEED (*Leader in Environmental & Energy Design*) certification in our home construction development. We felt it necessary to include basic information about LEED practices so that our leadership understands our construction practices and policies. This course will introduce sustainable and green building and its six ranking categories. Building a home can be hazardous if you do not know what safety precautions to use. The classroom instruction will point out typical residential construction job site hazards, safety precautions to mitigate these hazards, and how to influence others to plan their work safely, take fewer risks, and watch out for each other.

Requires at least one field day on a Habitat Saint Louis build site as a Site Safety Observer which will be scheduled the night of class with instructor.

HFHSL: Framing

Prerequisite: *Diversity/Mentoring (when offered), Construction Leadership/Blueprint Reading, and LEED/Safety*

Learn about the different types and methods of residential framing.

Requires at least one field day on a Habitat Saint Louis build site which will be scheduled the night of class with instructor.

HFHSL: Siding, Windows, Flashing, & Soffits

Prerequisite: Diversity/Mentoring (when offered), Construction Leadership/Blueprint Reading, and LEED/Safety

Learn the basics of installing most types of siding (Vinyl, Hardie, & Novabrik), installing vinyl new construction windows, and proper flashing techniques with an emphasis on the most popular products today.

Requires at least one field day on a Habitat Saint Louis build site which will be scheduled the night of class with instructor.

HFHSL: Flooring

Prerequisite: Diversity/Mentoring (when offered), Construction Leadership/Blueprint Reading, and LEED/Safety

Learn the basics of installing most types of floor covering with an emphasis on the most popular products today.

Requires at least one field day on a Habitat Saint Louis build site which will be scheduled the night of class with instructor.