



**Residential Structures I****½ Year****½ Credit**

Are you looking for a part time job or a way to save money in the near future? This course will enable you to develop some basic skills in modern house building practices. Using these skills to build your own home, remodel a room, or to find a job in the construction industry, may help you earn money in the future. This course will be a hands-on experience with a focus on the construction of a garden or storage building.

**Residential Structures II****½ Year****½ Credit**

This course will provide experiences in the development of the electrical and mechanical systems, typical of residential structures. These systems include house wiring, heating and air-conditioning, plumbing, telephone installation, lighting, sound and security systems.

**Transportation Systems****½ Year****½ Credit**

This course presents an overview of land, marine, and aerospace transportation systems. Course work and projects are designed around a problem-solving model that covers the following topics: input, resources, process, output and control. Project work may include building trailers, boat repair, small engine repair and other related items.

**Independent Study****½ Year****½ Credit**

This course provides an opportunity for students to complete the 5 unit sequence in Occupational Studies (Technology), to satisfy the language other than English graduation requirement. The student may choose one of the Technology courses being offered and will work independently under the advisement and supervision of an instructor. The student must receive instructor, principal, and guidance approval to enroll in the course.