



Each class session will be taught by TACT and will run 90 minutes unless otherwise pre-negotiated with the host. Class sizes will range from 1 – 6 students. Siblings engaging in the building of a project will be charged as a separate student. However, if a sibling is acting as an assistant to the student they will not be charged. Parents are encouraged to assist as well. All materials and tools are provided by TACT. Completed projects may be kept by students! *

**Mechanical related projects not included.*

Pricing per student:

\$15-20 per session - courses may run up to four sessions.

Fiber Arts

Our Fiber Arts classes are designed to introduce students to the fundamentals of sewing, crocheting, knitting and embroidery. Students learn to use various crafting tools, how to read patterns and create their own projects. Examples of projects include: weighted blankets, stress balls, scarves, embroidery and more!

Woodworking

TACT woodworking classes provide students with an introduction to tool safety, use and maintenance. Students use a variety of tools including saws, screw drivers, hammers, sanders, squares, tape measures and more. In addition, students learn a variety of woodworking techniques and skills. Examples of projects include: bird houses, banks, tool boxes, t-stools, therapy swings and more!

Auto Mechanics

In auto mechanics classes students work together and learn about gasoline, engine maintenance and engine repair. Safety and respect for tools, materials and machines is stressed. Skills taught include: changing brakes, oil and fluid changes and flushes, general diagnostics, repair and more!

Small Engine Repair

In our small engine repair classes students are taught to work individually or in groups to repair and maintain small engines. Skills taught include: repair and diagnoses, understanding 2 stroke engines, engine maintenance and more!



Instrument Building

TACT instrument building classes skills and techniques overlap with both our woodworking and electronics programs. Students are additionally taught about acoustics and musical properties. Examples of projects include: ukuleles, blues/cigar box guitars and electric guitars.

Electronics

Electronics play a pivotal role in our computer driven culture. Our courses teach electronics with a hands-on foundational approach. TACT students learn how hardware is designed, built and assembled by understanding the function of PC boards, resistors, capacitors, relays, modules and more! Examples of projects include: Radios, clocks and electric guitars.

Additional TACT Course Offerings

TACT Community Teams **

These are community building based projects in which we build a custom structure(s) or larger item for a sponsor such as an organization, church, family or business. According to the project requirements TACT will create a list of required materials that will be purchased by the sponsor. The TACT students will then gear up to work together to complete the project. Examples of such community projects include backyard shed, lawn furniture, restaurant tables, reclaimed lighting, etc.

Cost is \$40 per student per project per month of the project. The teams are set up for high school and transitional students.

TACT Restoration **

Similar to TACT teams except students are restoring an item. TACT Restoration serves as a wonderful avenue to reverse engineer an item and learn a variety of trade skills at the same time. Examples include: car restoration, and furniture restoration. All materials are provided by the hosting party.

Cost is \$40 per student per project per month of the project. The teams are set up for high school and transitional students.

***These amazing projects give students real life experience. The sponsor can keep the final product.*