



Manual Wheelchairs: A Hands-on Approach to Technical Troubleshooting

COURSE DESCRIPTION:

This half-day course is intended for technical audiences. Using Quickie products, fundamentals supporting the features and configuration of a manual wheelchair will be presented to ensure knowledge of basic technical adjustments, horizontal, vertical, and lateral rear wheel adjustments, caster settings, and wheelchair selection and initial setup. The attendee will also make a connection between these adjustment and client satisfaction. This course allows for attendees to experience hands on time with tools and chairs and apply the information learned during the course in a practical way.

COURSE OBJECTIVES:

Upon completion of this half-day program, participants will have an understanding of:

- The Basic Technical adjustments of a manual wheelchair.
- How to adjust the Rear wheel horizontally, vertically and laterally.
- The importance of adjusting the wheelchair's Caster Settings including Squaring and how to change it.
- Selection of wheel, caster types, footrest types and set-up for the manual wheelchair.

COURSE AGENDA:

8:00 – 8:30 - Introduction – overview of ½ day
8:30 – 9:15 – Rear Axle Setting
9:15 – 10:00 – Caster Adjustments
10:00 – 10:10 – break time
10:10 – 10:25 – Crosstubes and Hinge Replacements
10:25 – 11:00 – Footrest Adjustments
11:00 – 12:15 – Tool Time
12:15 – 12:30 – Questions – Wrap up - Evaluations

COURSE INSTRUCTION DETAILS

COURSE AUDIENCE: DME Suppliers, Wheelchair Technicians and Clinicians (OTs, PT) interested in learning to make

COURSE LENGTH: 4 Contact Hours (Half Day)

COURSE LEVEL: Beginner to Intermediate

CEUS OFFERED: .4

Teaching Method Breakdown:

ONSITE LECTURE: 70%

HANDS ON: 30%

WEBINAR: 0%