



INTERACTIVE COILED TUBING SIMULATOR

In-depth, virtual training system improves consistency, safety and efficiency in your CT operations.

For a variety of oilfield applications, coiled tubing (CT) is a reliable, go-to resource. But because CT operations are incredibly dynamic, there are countless factors that can affect the safety and performance of your surface equipment.

Get unsurpassed CT competency and superior performance in the field.

Our immersive training technology simulates full interaction with all CT surface equipment. Complete with field-accurate visuals, sound effects and even tactile vibrations, it's the closest thing to logging real hours "behind the stick." It delivers an accurate, real-time experience for all potential operational and emergency scenarios related to CT operations – but in the safety of an isolated training environment.

Adapt on the fly. Improve CT safety. Avoid shut-ins.

From common system malfunctions to emergency operational failures, we're ready for anything. Our CT simulator prepares us to react quickly and decisively, even under potentially catastrophic conditions. The following are just a few of the applications and scenarios covered in our CT training:

- Controlling pressure fluctuations during fluid swaps
- Maintaining consistent milling practices
- Preventing/reacting to gas kicks
- Addressing malfunctions in surface valves, injectors, BOPs or downhole check valves
- Reacting to pin holes, pipe failures, CT runaways and more

Train with us in the simulator. Enhance your CT expertise.

When you partner with the NexTier CT team, you'll have a chance to take the controls alongside us in the simulator. After all, as a better-informed NexTier customer, you'll be well equipped to get superior results in the field. We'll provide valuable guidance as you work through a wide range of common, specialized, and emergency CT operations. Once you've completed the training, you'll be more informed and confident when making critical decisions on the fly.



Our CT simulator delivers tangible benefits to your operations.

- Before setting foot on the wellsite, every NexTier CT operator will be intimately familiar with the cause/effect intricacies of CT operations.
- Comprehensive, hands-on training improves safety performance for all CT procedures, from routine applications to emergency operations.
- All CT procedures will be performed according to the consistent, exacting quality standards of the NexTier Quality Management System.
- Because NexTier engineers helped develop the simulator technology, we deliver unparalleled expertise to both training and field operations.

To learn how our CT simulator can boost safety and performance in your operations, contact your local NexTier CT representative.