

## UTI Tire Changing

<b>Description</b>	Competitors in teams of 3 will simulate a pit crew changing a race car tire in the least amount of time.
<b>Purpose</b>	<p>To encourage competitors to work as a team to apply problem solving (decision-making) skills in changing a tire as quickly as possible.</p> <p>This competition will build confidence in dealing with teamwork principles, build confidence in working together, and strengthen the competitors' communication skills.</p>
<b>Eligibility &amp; Entry</b>	<p>One entry per chapter. Three competitors per entry (One must identify as female).</p> <p>The chapter must register for this competition via the registration form by <b>the registration date</b>.</p>
<b>Rules</b>	<ol style="list-style-type: none"> <li>1. Each team will be given 3 minutes to complete 3 tire changes; 60 seconds for each competitor.</li> <li>2. Each competitor must 'change' the tire by removing and replacing 5 lug nuts using a provided lug wrench.</li> <li>3. When the tire change is completed <b>OR</b> when 60 seconds is up, a judge will stop the timer, and the competitor must rotate with their team.</li> <li>4. The timer will be recorded and reset for each competitor.</li> <li>5. The team who changes all three tires in the shortest combined time will be declared the winner.</li> </ol>



JOBS FOR  
ARIZONA'S  
GRADUATES

**Program Name:** \_\_\_\_\_

**Judge Name:** \_\_\_\_\_

**Directions:** Record the time each Team Member takes to change their tire in the "Recorded Time" section.

Team Member Names	Recorded Time	Comments