

# Competition Ice Technician - Learning Outcomes

- *At the end of this course, Trained Competition Ice Technician's should be familiar with:*
  - Water filtration and flooding ice level
  - Advanced Pebbling techniques, theory (e.g., size, temperature, and speed)
  - Advanced Scraping techniques, reading the blade, honing, truing the blade
  - Advanced Clipping with a Scraper, controlling speed and curl with the clip
  - Dragging rocks to break them in after texturing and to break the sheet in before game play
  - Building the sheet for Competition ice
  - Preparing ice for Local Tour Events, Mixed Doubles, Youth Events, and Wheelchair
  - Monitoring and controlling environmental conditions (e.g. Refrigeration, air, humidity)
  - Stone maintenance, advanced texturing techniques, maintaining the running surface width
  - Troubleshooting
  - Takedown
  - Scheduling & Volunteer Management
  - Team building and advanced social skills required

