



What do pool maintenance and service technician apprentices do?

They keep people healthy and safe by maintaining beautiful aquatic environments where people live, exercise, and play! More specifically, they study to be pool service professionals trained in a variety of skills including those to:

- ✓ Develop and practice worksite safety and maintain safe work environments.
- Evaluate equipment & fixture performance for proper operating conditions and/or replacement.
- ✓ Perform chemical analysis and dispense chemicals to industry & regulatory standards.
- Calculate water flow and turnover rates and determine pump & filter sizes and perform preventive and scheduled maintenance.
- Maintain chemical and biological distribution systems.
- Maintain and program timers and control systems.

- ✓ Perform pool and spa cleaning and maintenance.
- ✓ Perform customer service.
- ✓ Perform chemical analysis and dispense chemicals to industry and regulatory standards which includes service and maintenance of chemical treatment systems.
- ✓ Determine structural and surface conditions and failures of pools and spas.
- ✓ Determine leaks and warranty procedures.
- ✓ Service, maintain, and troubleshoot pool and spa control systems.
- ✓ Identify water filtering system types; determine operational performance; change/ clean to meet acceptable standards.
- ✓ Service, maintain, and troubleshoot pool and spa operating systems.





