

WATER TREATMENT (WATR)

- 101 INTRODUCTION TO WATER TREATMENT 3
This course is designed to give students a basic, comprehensive introduction to water treatment processes, equipment use and operator responsibilities.
- 102 SAFETY AND ENVIRONMENTAL PROTECTION..... 3
This course covers the personal protective equipment and proper safe work practices and proper safe work practices and procedures commonly used in the energy industry. Students will also gain a working knowledge of potential hazards and environmental protection awareness.
- 103 MECHANICAL EQUIPMENT 3
This course introduces mechanical concepts commonly found in a plant setting. Students will become familiar with common hand tools and terminology found in many plants.
- 104 PIPING SYSTEMS AND INSTRUMENTS 3
This course provides students with an overview of piping systems including dimensions, connections, blinding and more. Students will learn about control systems, instrument diagrams, level pressure and flow devices.