

BASIC MATH FOR WATER OPERATORS

TIMELINE

This class runs from 9 AM to 1:30 PM with two 15-minute breaks

9:00 AM – 9:15 AM Course Introduction

9:15 AM – 10:30 AM Review of basic math

15 minute break

10:45 AM – 12:00 PM Overview of applying basic math for levels 1 and 2 using the

Associated Boards of Certification Formula/Conversion Table.

15 minute break

12:15 PM – 1:30 PM Practice worksheets and practice exams

AGENDA

This class will begin with a basic review of math calculations and progressively move into formulas commonly used in the water, water treatment and waste water industries. An emphasis will be made on preparing attendees to successfully take their certification exams. Presentations include PowerPoint slides, overhead projector and a whiteboard. Class materials include BMI prepared handouts, practice exams, and a math workbook. References will include the Need-To-Know criteria from the Associated Boards of Certification and their Formula/Conversion Table.

BMI is dedicated to the pursuit of clean, safe drinking water through education.