

Biosand Filter for Filter Technicians Workshop Agenda

Time	DAY 1	DAY 2	DAY 3	DAY 4
1 hour 30 min	<ul style="list-style-type: none"> Workshop Introduction Introduction to the Biosand Filter 	<ul style="list-style-type: none"> Opening Activity and Review of Day 1 Wash the Sand & Gravel 	<ul style="list-style-type: none"> Opening Activity and Review of Day 2 Costing 	<ul style="list-style-type: none"> Opening Activity and Review of Day 3 BSF 8 Important Things to Check
15 min	BREAK	BREAK	BREAK	BREAK
1 hour 45 min	<ul style="list-style-type: none"> Transmission of Water Related Diseases Find and Sieve the Sand & Gravel 	<ul style="list-style-type: none"> Water Cycle, Sources and Contamination Pathogens and Water Related Diseases 	<ul style="list-style-type: none"> Lids & Diffusers Troubleshooting Construction 	<ul style="list-style-type: none"> Operation & Maintenance Safe Water Storage Troubleshooting Operation
1.5 hours	LUNCH	LUNCH	LUNCH	LUNCH
2 hours	<ul style="list-style-type: none"> Find and Sieve the Sand & Gravel – Continued Pour the Filter 	<ul style="list-style-type: none"> How the Biosand Filter Works Remove the filter from the mold 	<ul style="list-style-type: none"> De-mold 2nd filter Install the Filter 	<ul style="list-style-type: none"> Follow-Up Visits
15 min	BREAK	BREAK	BREAK	BREAK
1 hour 45 min	<ul style="list-style-type: none"> Pour the filter - Continued End of Day Review and Evaluation 	<ul style="list-style-type: none"> Remove the Filter from the mold - Continued Pour 2nd filter End of Day Review and Evaluation 	<ul style="list-style-type: none"> Troubleshooting Installation End of Day Review and Evaluation 	<ul style="list-style-type: none"> Production Site Workshop Closing