



## About Us:

TelLab specialise in wet chemistry solutions in the manufacture of speciality chemicals, environmental analysis and oil & fuel analysis. We have both ISO 17025 and ISO 9001:2015.

We have developed these training courses by applying our years of experience and expertise in water analysis. By understanding the analysis fundamentals your staff will get consistent results and become more efficient in monitoring & testing programmes.

For more information on our courses please contact:

Tracie Scully

059 91 49079

E: [marketing@tellab.ie](mailto:marketing@tellab.ie)

T.E Laboratories Ltd  
Loughmartin Business Park,  
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[www.tellab.ie](http://www.tellab.ie)



**8<sup>th</sup> November 2017**

**Laboratory Safety &  
Manual Handling**

**15<sup>th</sup> November 2017**

**Getting the most from  
your HACH**

**Cost per course: €445**

**Group Discounts Available**

**Onsite Training Also Available Upon  
Request**

Contact: Tracie Scully  
059-91 49079



**November Training  
Courses 2017**

- Laboratory Safety & Manual Handling
- Getting the most from your HACH

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## Laboratory Safety & Manual Handling

Occupational injuries & illness impose significant burdens on individuals, families, employers, the economy and society. Increased staff training is one way as employers we can minimise these risks. By becoming familiar with the laboratory you're working in and always following proper safety procedures, you can help to prevent or eliminate hazards.

The most frequent cause of injury was 'manual handling which causes over a third of all workplace injuries. The term manual handling covers a wide variety of activities including lifting, lowering, pushing, pulling and carrying. If any of these tasks are not carried out appropriately there is a risk of injury.

TelLab offer a one day training course specifically covering laboratory safety and manual handling. This course is ideally suited for Laboratory Staff and personnel that work in Waste Water & Drinking Treatment Plants.

8<sup>th</sup> November 2017  
Lab Safety & Manual Handling



BOOK NOW

## Getting the most from your HACH

Water Analysis is vital in order to comply with licensing regulations and environmental best practice. Industrial Emissions, IPC and Discharge Licences require regular monitoring and reporting to maintain compliance. Ensuring that staff are fully trained to use the Hach Spectrophotometer can save time and more importantly, can guarantee accurate results.

### Course Outline



- Introduction to Water Analysis & Compliance
- Equipment set-up – wavelength selection, vial orientation
- Procedures & Methods – understanding units and formats, standards and solutions
- Results & Data – Accuracy and how to ensure results are correct by verification
- Troubleshooting – Identifying pitfalls through procedural awareness. Using comparisons when results are out of range. Problems and issues for specific parameters.
- Open forum and questions.

15<sup>th</sup> November 2017  
Getting the most from your HACH