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## Effective Modern C++ for C++ Programmers

**Duración: 4 Días**    **Código del Curso: GK2348**    **Método de Impartición: Curso Remoto (Virtual)**

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### Temario:

In this intensive seminar (based on material in Meyers' landmark books [Modern Effective C++, Effective C++, More Effective C++, and Effective STL]), you will learn how to use C++ effectively. Additionally, you will gain an understanding for how to create libraries and programs that are correct, efficient, portable, maintainable, and extensible. This seminar follows a format of lecture and question/answer and does not include hands-on programming. Students are encouraged to bring their computers to class to experiment with the material as it is presented.

### Curso Remoto (Abierto)

Nuestra solución de formación remota o virtual, combina tecnologías de alta calidad y la experiencia de nuestros formadores, contenidos, ejercicios e interacción entre compañeros que estén atendiendo la formación, para garantizar una sesión formativa superior, independiente de la ubicación de los alumnos.

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### Dirigido a:

Systems designers  
Programmers  
Technical managers involved in the design, implementation, and maintenance of libraries and applications using C++11 and C++14

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### Objetivos:

- Techniques for writing clear, correct, effective lambda expressions
  - Insights into the pros and cons of braced initialization, noexcept specifications, perfect forwarding, and smart pointer make functions
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### Prerequisitos:

- Knowledge of the basic features of C++ (e.g., classes, inheritance, virtual functions, templates) but expertise is not required
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### Contenido:

Labs: n/a

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### Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

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