

# Effective Modern C++ for C++ Programmers

Duración: 4 Días Código del Curso: GK2348

#### 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 understaning 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.

### Dirigido a:

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

## 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

## Prerequisitos:

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

### Contenido:

Labs: n/a

#### Más información:

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

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