

キャンパス21ってどんな塾？

※追加費用無しで実施している主な講座※

STL (C++ Standard Template Library)

1. Overview

- STL is a collection of templates that provide a set of data structures and algorithms.
- STL is divided into five main components:
 - Containers: Data structures that store elements.
 - Iterators: Objects that point to elements in a container.
 - Algorithms: Functions that operate on containers.
 - Functors: Objects that can be used as functions.
 - Adapters: Objects that adapt existing containers or algorithms to work with STL.

2. Containers

- Sequence Containers:**
 - vector:** Dynamic array.
 - deque:** Double-ended queue.
 - list:** Doubly-linked list.
- Associative Containers:**
 - set:** Set of unique elements.
 - map:** Map of key-value pairs.

3. Iterators

- Iterators are used to traverse containers.
- Types of iterators:
 - Input iterator
 - Output iterator
 - Forward iterator
 - Bi-directional iterator
 - Random access iterator

4. Algorithms

- Algorithms are functions that operate on containers.
- Basic algorithms:
 - find:** Find an element in a container.
 - sort:** Sort a container.
 - binary_search:** Binary search for an element in a sorted container.
- Advanced algorithms:
 - merge:** Merge two sorted containers.
 - lower_bound:** Find the lower bound of an element in a sorted container.
 - upper_bound:** Find the upper bound of an element in a sorted container.

5. Functors

- Functors are objects that can be used as functions.
- Types of functors:
 - lambda expressions:** Anonymous functions.
 - function objects:** Objects that overload the function call operator.

A photograph showing a large array of small, light-colored lockers or storage compartments arranged in a grid on a wall. Each compartment has a small, dark label or number. The perspective is from a low angle, looking up at the wall, which creates a sense of depth and repetition. The lighting is bright, casting soft shadows between the compartments.

通塾費用と緊急時対応

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※当塾は“お月謝据え置きシステム”を採用し、入塾学年が早ければ早いほど学年が上がった際のお月謝がお得になるようにしております。

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