

Ceng 241 Lab Work 4

Classes and Data Abstraction III: this pointer, const (constant) objects and functions

Implement a **Time** class, where the time will be represented with two forms such as 12:35:08 am or 22:35:08. The public interface consists of methods to

- Create at least two Time object
- Compute the difference between two Times
- Compute the addition of two Times
- Make necessary controls such as hour should not be greater than 24 for still 1 etc.
- Compare two times and find the greatest one