# Brock Butler Class Design Document CD-COURSE04 Course

Date Modified: 03/04/2013 Version: 1.2

**Revision History** 

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Date	Version	Change	Author	
02/12/2013	1.0	Initial Draft	James Grisdale	
03/03/2013	1.1	Added mTasks - was on diagram but not here	Taras Mychaskiw	
03/04/2013	1.2	Revision 2	Taras Mychaskiw	

#### **Description**

Course is an object to hold basic information of a course.

#### **Global Variables**

- String mId;
  - o holds the course id
- String mSubj;
  - o holds the course subject name
- String mCode;
  - o holds the course subject code
- String mDesc;
  - o description of the course, ie Software Engineering
- String mInstructor;
  - o holds the name of the instructor of the course
- ArrayList<Offering> mOfferings;
  - o List of offerings related to the Course class
- ArrayList<Task> mTasks;
  - o List of tasks related to this course.
- ArrayList<Contact> mContacts;
  - o List of contacts related to this course.

### Class Responsibility Collaboration Card

Responsibilities	Collaborators
Holds information on a course	CourseClass
	CourseHandler
	CurrentCoursesHandler
	Task
	Offering

## Class Design Sign-off

Name	Approval Status
Matthew Menonkariyll	
James Grisdale	
Taras Mychaskiw	