

Brock Butler Class Design Document
CD-COURSE05 Offering
Date Modified: 03/04/2013
Version: 1.2

Revision History

Date	Version	Change	Author
02/26/2013	1.0	Initial Draft	James Grisdale
03/03/2013	1.1	Removed day and location variables	James Grisdale
03/04/2013	1.2	Added mSubj and mCode	Taras Mychaskiw

Description

Offering is an object to hold specific time and location information for an offering for a course.

Global Variables

- **String mSection;**
 - holds the offering section
- **String mType;**
 - holds offering type (lecture, seminar, lab, etc)
- **String mSubj;**
 - holds the subject (ie COSC)
- **String mCode;**
 - holds the course code (ie 3F00)
- **ArrayList<OfferingTime> OfferingTimes;**
 - Holds all times associated with a particular offering
- **int mId;**
 - The id of the course the offering is associated with
- **int mOid;**
 - The offering id, for use with offering times

Class Responsibility Collaboration Card

Responsibilities	Collaborators
Holds information for a specific offering	Course
List of Offering will extend Course	OfferingTime

Class Design Sign-off

Name	Approval Status
Matthew Menonkariyil	
James Grisdale	
Taras Mychaskiw	