# 101-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	水資源管理	Serial No. / ID	1743 / EVI4081
Dept.	環境工程學系	School System / Class	大學日間部3年2班
Lecturer	陳宜清	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(三)234 / H571	Language	Chinese

# Introduction

This course is intended to invoke the sustainable concepts for students of engineering major.

To cherish and to manage water resources will be the major goals of this course.

### Goals:

- 1. Conducting students to cherish the scarcity of water resources.
- 2. Understanding the conservation laws of water resources in Taiwan and other countries.
- 3. Understanding the forming, circulating and distributing of water.
- 4. Understanding the planning and management system for water resources.
- 5. Understanding the concepts and practice to save water and wise-use water.

# **Outline**

- 1.Water resources in Taiwan
- 2. Hydrology and water resources
- 3. Protection of waters
- 4.3R of water resources
- 5. Green buildings

# **Prerequisite**

Hydrology