

Department of Civil Engineering 2010 Summer Semester Yoshimura Chihiro

Aquatic Environmental Science

Outline #1 (12 Apr. 2010)

1. Guidance

- Target
- Outline of the lecture
- Literature
- Report and Examination
- Evaluation

2. Introduction

- Water Environmental Problems in 21st century
- Geochemical Cycles (Water, Carbon, etc)
- Ecological State of Rivers and Streams in Japan

3. DVD

"Urban Water: Sustainability in the Balance"

4. Mini-exam

This will be used to confirm the level of the relevant knowledge and English of students, but not for student evaluation.