

**SIMON FRASER UNIVERSITY  
SUMMER SESSION 2005**

**EDUC 452-8  
ENVIRONMENTAL EDUCATION  
(D02.00)**

SFU Environmental Education Website: <http://www.educ.sfu.ca/ee>

**David Zandvliet**

email: [dbz@sfu.ca](mailto:dbz@sfu.ca)

**David Brown**

email: [dbrown@sfu.ca](mailto:dbrown@sfu.ca)

Monday to Friday, July 4-24, 2004  
Kelowna, BC  
*Course Schedule and assignment list*

---

## **PREREQUISITE**

Educ 401/402 (or permission from the instructor)

## **COURSE DESCRIPTION**

## **ASSIGNMENT LIST**

*Due dates below, with some unassigned dates to be determined during the first class*

Nature Journals – Notes/ideas/resources/contacts/assignments, reflective writing, notes on shared readings, nature sketches, poetry etc. can go here ...

-Cumulative / each day (use as a database for your portfolio)

Resource Sharing and Evaluation – In pairs you will select an EE resource to evaluate from those available. You summarise / share this resource with the class (90 sec. report)  
Evaluations posted to the website and due: \_\_\_\_\_

Community Mapping Exercise (handout) – Your group will plan and conduct a fieldtrip, in the local community, detail the experience through interview notes, film drawings or other media then share the experience during the “Community walk through” event.

Volunteer Project: reflection / sharing of your 'community based' volunteer experience. You may wish to include a piece on this experience as part of your nature journals, then share the experience via informal presentations on the day.

EE in the Popular Press - Self-directed Study Paper (see separate handout). This written assignment will direct you to write an informed opinion piece about a current EE issue.

-Assignment due: \_\_\_\_\_

Lesson Planning for Fieldtrips – After reflecting on and critiquing the fieldtrips in the course, you will develop a lesson plan for a fieldtrip to one location you have visited.

-Draft due July 16th,

-Final copy to be posted/shared \_\_\_\_\_

Portfolio Assessment – On the last day of the course (during retreat), you will share artifacts, ideas, writings and lessons using a portfolio of your own design, to demonstrate your learning and connections made between EE and your developing practice.

- Final Presentation due at retreat on July 23rd

A plan for Volunteer Service **(full day class equivalent):**

With **ECO TRUST and Stewards of the Biodiversity Ranch**, participate in a field excursion and environmental remediation activities near Oliver, BC ...

*PART ONE: July 4-8 (Okanagan College --KLO Campus, Kelowna)*  
**CONCEPTUAL ISSUES IN 'ENVIRONMENTAL EDUCATION'**

The BC conceptual framework for environmental education  
Ecological and sustainability frameworks (local/national/international)  
Evaluation of EE resources /Planning for Weekend workshops  
Community Mapping Exercises – downtown Kelowna  
Readings and prep for weekend retreat at McQueen Lake

*PART TWO: July 8/9/10 (McQueen Lake Education Centre)*  
**RETREAT and COMMUNITY WORKSHOP EVENTS**

Lesson planning/links to curriculum  
Workshops by EEBC, EEPSA,

*PART THREE: July 11-17 (various locations in the Okanagan)*  
**RESOURCE AND LAND USE ISSUES IN THE OKANAGAN**

Agriculture and the ALR  
Forestry and Fire Suppression

Canoeing / Camping in Okanagan Mountain Provincial Park  
Community service: Biodiversity Ranch  
First Nations issues /Tourism

*PART FOUR: July 18-21 (Cathedral Lakes)*

**WILDERNESS EXCURSION**

Backpacking and hiking trip

*PART FIVE: July 22-24 (Okanagan College --KLO Campus, Kelowna)*

**WRAP-UP CONFERENCE**

Final consultations, assignments, portfolio presentations

**Return to Education's Undergraduate 2005-2 Course Outlines Main Page.**

---