

# **Engaging Undergraduates in**

RESEARCH and INQUIRY:



# **A Scholarly Dialogue**

### **GRMD 3224 Recreation Planning and Management**

Course Instructor/Project leader

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# **Project/Course Objectives**

- acquire a geographically based understanding of recreation sector planning and management;
- develop an understanding of conceptual frameworks for recreation resource and visitor use management;
- identify visitor caused impacts to resource and visitor experiences;
- develop management tools to reduce recreation related impacts and conflicts:
- develop clear understanding of the use of available information and resources relevant for planning and management of recreation.

#### **Inquiry Based Learning Activities**

- The students learned and used appropriate site information for recreation planning and management;
- Students collected, collated and organized relevant site data for prudent recreation resource management;
- In conducting field trips and embarking on group projects, they compared and appreciated useful site and design strategies that will generate minimum negative impacts from recreation uses;
- Students also applied principles of recreation resource management to specific sites based on their projects and eventually prepared and presented their findings.

#### How did you assess the effectiveness of students' learning?

- Field trip/Participation: this exposed students to evidence from theoretical background covered in the lectures they participated in and wrote individual reports;
- Group Dynamics: students were divided into groups of 5-6 and assigned to specific problem issues for investigation;
- Project: students collected and collated data, wrote up a report and presented to the whole class at the end of the semester;
- Examination: This was the final assessment based on individual understanding;
- Peer assessment was conducted as part of class activity.





# What were the major outcomes of this project/course? Do they match with your objectives?

The students developed inquiry based and problem solving skills through the process of investigating the problems in groups; writing up reports; conducting presentations, and demonstrating their learning in the final projects and final examination.