

## **Co-op opportunity in China** *Spring semester 2018 (18SS)*

**Expand your horizons — spend spring semester  
in Chongqing, China at Chongqing University**

**Chongqing.** A major city in southwestern mainland China, Chongqing is a port city with the largest municipal area and population in China. Nowadays, Chongqing is a modern city, China's fourth municipality after Beijing, Shanghai, and Tianjin. Chongqing is a city of hills, with many old lanes and buildings worth exploring, cruises up the Yangtze, and a walk around to the Port all worth your visit. Picturesque landscapes abound as well as opportunities for travel to ancient historic sites, national parks, the Chongqing Zoo and many museums.

### **Job responsibilities.**

- Setup of lab experiences for students in the ENED1091 and EECE1080C courses
- Working with UC faculty in running the labs and helping other students with their assignments
- Assist with experiments that touch upon various programs within engineering
- Responsibility for a group of students regarding their lab exercises
- Proper care of the experiments and returning them to their respective places

This is also a **grading position** for ENED1091 and EECE1080C. As a grader you must **understand problem definition, modeling, solution and evaluation of the engineering process**. You must be knowledgeable on **Matlab: arrays, operations, simultaneous linear equations, data analysis, functions, and differential calculus**.

Although you will not be attending recitations, you will be responsible for grading the homework and lab assignments in a timely manner.

**If you have not taken ENED 1020, 1090 and 1091, EECE1080C as a student you will need to work with the faculty teaching the courses in spring semester.**

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Three Gorges



Fengdu Ghost City



Xueyu Cave



Dazu Rock Carvings



Shibaozhai



Wulong Karst

**Chongqing points of interest**