

MAE 5070 students,

I am speaking on behalf of the Cornell University Chapter of Global China Connection (GCC). GCC is the world's largest student organization dedicated to bridging the gap between the U.S. and the Chinese business world. Last semester Cornell GCC decided to take a new initiative in which we would form mutual relationships with companies located in China. Our ultimate goal through these relationships was to offer internship opportunities in China exclusively to the Cornell community. We have had much success and formed a relationship with the Chinese company Goldwind Science & Technology Co., Ltd. They have decided to begin a summer internship program with Cornell GCC and we are now searching for qualified candidates.

Goldwind is offering two mechanical engineering internship opportunities. Please read the descriptions of these internships below and if you are interested please send your resume to gccinternship@gmail.com. Also please state which internship positions you are interested in. Once we have collected enough qualified resumes we will send these resumes to Goldwind. If they are interested in a candidate's resume a telephone interview will be set up. We are still confirming all of the small details with Goldwind, but we are very excited to offer these great opportunities to the Cornell community. Thanks for your time and if you have any questions/comments please feel free to email me personally at mdh223@cornell.edu.

Best of luck,

Michael Houle
Engineering Head of GCC Internship Committee

Description of Goldwind

Founded in 1998, Goldwind Science and Technology is the largest wind energy solution company in China and one of the top ten globally. The company is principally engaged in researching, developing, manufacturing, and marketing large-sized wind turbine and generator sets. Goldwind is growing at an incredible speed and is continually expanding its activities overseas. You can find more information about Goldwind at: <http://www.goldwindglobal.com/web/index.do>.

Purpose of Internship Program

The Goldwind Internship Program is designed to provide students with an opportunity to develop their skills in an international setting. Goldwind's interns gain an unforgettable experience working on various challenging projects at one of the China's top wind energy companies.

Internship opportunities are listed on next page.

1st Internship Opportunity

R&D

Wind Turbine Control group

Requirements:

Aero-mechanical or mechanical engineering or automation /control background

Proficiency in English

German or Mandarin preferred.

Excellent communication skills

Team player who enjoys working with people

Energetic and self- motivated

Key Tasks:

Aero-dynamic modeling and control simulation.

2nd Internship Opportunity

Generator department

Requirements:

Background in: Generator design; mechanical engineering; thermal engineering; insulation material; permanent magnet material.

Very good communication skills

Energetic and self- motivated

Very good English

Key Tasks:

New Generator design

Cutting-edge technology to track especially on material,technics, design and tests.

Finite Element Analysis of Electronic Field

Temperature Field Analysis of generator

Generator testing

Compensation & Sponsorships

1. Compensation:

- 3000 RMB for students with Bachelors degree

- 4000 RMB for students with Masters degree

2. Visa is not sponsored. Just the visa extension done in Beijing is provided by the company.

3. Housing: Company provides accommodation

Company also provides transportation to the company and back to the dormitories, lunch in the company, and accidental insurance.