Teaching and Learning Enhancement Fund Application for Funding, 2012/2013

**Project Title: UBC Electric Car Club** 

**Project Summary** (150 words maximum)

We are a student run club striving to teach and explain the workings of modern day electric cars. Our project includes hands on experience for the students at UBC to build a working electric car from scratch. In addition, theoretical seminars will be hosted bi-weekly for our members and UBC students to familiarize themselves with the electronic and mechanical components used to build the electric car. We are currently using two classic beetle platforms as test beds for our projects. One is being prepared for a winter trip to Edmonton during reading week, whereas the other will be converted to a high power drag vehicle.