

Several projects in association with Automobile X Prize 100 mpg car team (In conjunction with Prof. John Callister)

Will need to work closely with the Cornell 100+ MPG team, so learn about joining Cornell 100+ MPG team from <http://cornellaxp.com/> and then talk to Prof. George or Callister about your interests. Projects include: Vehicle body and interior features, Development of suspension and handling, Low friction drive train development, Adaptation of a commercial-of-the-shelf Diesel engine and generator, Development of engine, generator, and motor cooling systems

Control systems and instrumentation, Air conditioning implementation, Testing and data acquisition, etc. Will be two-term projects.

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