Code of Conduct

EML 4551C – Senior Design – Fall 2011 Deliverable

Team # 7

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Project Advisors

Dr. Srinivas Kosaraju, PhD Department of Mechanical Engineering

Dr. Rob Hovsapian, PhD Department of Mechanical Engineering

Reviewed by Advisor(s):

Philosophy:

In order to be a successful body it is necessary that each of its members collectively works together under specific expectations and clearly defined responsibilities. The next document will set the rules, standards, and responsibilities that Team 7 will implement during the the design and construction of the Cummins: Power Generation through Recycled Materials project. The time frame will be from September 2011 to May 2012.

Responsibilities:

Team Leader - Carlos Novelli

The team leader will be responsible for delegating the work equally and fairly throughout the members. It is the the team leader's responsibility to make sure that everyone is aware of their tasks and has laid out specific deadlines and timelines for their completions. If something goes wrong the team leader will analyze the best solution based on project success and approval from all members.

Sponsor Liaison and Meeting Coordinator - Jonathon Miller

The person in charge of this role will be responsible for delivering any project update, inquiry and piece of information to the sponsoring company (Cummins). He will also be responsible for setting up group meetings among members, as well as advisors, and sponsoring representatives. This person must also keep a detailed schedule and ensure all members are aware of incoming events.

Team Treasurer - Sean Stege

The team treasurer will be responsible of keeping record of all financial transactions regarding the project. He must develop a plan that oversees all present and future expenses to ensure money security. The role also provides any research of material, service, or part cost and propose best way to go. Before final decision on expenses is made, he must present his results to the other group members and receive approval from all.

Communication/Scheduling:

There will be mandatory group meetings held several times a week as determined by the meeting coordinator. Besides these personal meetings, communication will be made through phone interactions both verbal and written. All members are required to share contact information which includes: most convenient phone numbers, as well as email addresses. If a member is sick and cannot attend a meeting, he must notify the others at least one day in advance to avoid any inconveniences for the group. If a member is absent he must provide a time slot he will be available to make up the meeting.

An advanced schedule will be made within the first two weeks of the project and can be edited at any time but will be followed to the best of the group's ability. It will be laid out on Outlook's calendar program so that all team members will have access and be responsible for dates.

Decision Making

All decisions will be made unanimously by all group members and will be done in a professional manner. Anytime a problem or obstacle is encountered the group will do individual research to find solutions then have a team meeting to share results and discuss which solution is best. This will be done on top of a group brainstorming session to compound and improve existing ideas. If there is a disagreement, each member must come up with an argument for and against each idea and group must decide on which is best. If decision cannot be found, group will consult advisor. If any problems arise they will be brought to the attention of the group as soon as possible in order to ensure swift reconciliation.

Terms of Agreement

By signing below I agree to follow these guidelines throughout the course of the project.
Carlos Novelli - _____ Date - _____
Sean Stege - _____ Date - _____
Jonathon Miller - _____ Date - _____