

AME40463 Senior Design Project Industry Mentors and Projects:

1. Hazardous Material Seek and Identify Vehicle

- a. Group A1: (ENG.me463a18.1@nd.edu)
Mentors: Adam Lee Loverro (adam.l.loverro@jpl.nasa.gov)
Meghan Ellen Perry-Eaton (mperryea@som.umass.edu)

- b. Group A2: (ENG.me463a28.1@nd.edu)
Mentor: Greg Duren (gad7@chrysler.com)

- c. Group A3: (ENG.me463a38.1@nd.edu)
Mentor: Stacie Rupiper Farina (snr@chrysler.com)

2. Product Package Machine

- a. Group B1: (ENG.me463b18.1@nd.edu)
Mentor: Renato Dell'Osso (RDD12@chrysler.com)

- b. Group B2: (ENG.me463b28.1@nd.edu)
Mentor: Brian Prenger (bjp41@chrysler.com)

- c. Group B3: (ENG.me463b38.1@nd.edu)
Mentors: Joe Grace (jmg@chrysler.com)
Steve Bartoli (sjb11@chrysler.com)

3. Portable Wind Energy System

- a. Group C1: (ENG.me463c18.1@nd.edu)
Mentor: Marc Stelmack (marc.stelmack@lmco.com)

- b. Group C2: (ENG.me463c28.1@nd.edu)
Mentor: Paul Bevilaqua (paul.bevilaqua@lmco.com)

- c. Group C3: (ENG.me463c38.1@nd.edu)
Mentors: Tim Ronan (timothy.p.ronan@lmco.com)
Ann Verwilst (Ann.Verwilst@ge.com)

- d. Group C4: (ENG.me463c48.1@nd.edu)
Mentor: Nicholas Althoff (Nicholas.Althoff@ge.com)
Lucy Summerville (Lucy.Summerville@ge.com)

4. Solar Energy System

- a. Group D1: (ENG.me463d18.1@nd.edu)
Mentors: John Kutney (john.kutney@ge.com)
Daniel Driscoll (Daniel.Driscoll@ge.com)

5. Robo-Football Demonstrator

- a. Group E1: (ENG.me463e18.1@nd.edu)
Mentors: Bill Hederman (hederman@alum.mit.edu)
Joshua Benz (joshua.r.benz@gmail.com)

- b. Group E2: (ENG.me463e28.1@nd.edu)
Mentors: Vince Cushing (vcushing@metropolitanenergy.com)
Barney Gorin - (barneygorin@goventures.biz)

- c. Group E3: (ENG.me463e38.1@nd.edu)
Mentors: Skip Horvath - (skip.horvath@ngsa.org)
Nick Matich - (nick.matich@siemens.com)

Instructions to students concerning the role of the Industry Mentors:

INDUSTRY MENTORS: This semester we are instituting a new, optional feature in this project. Participating groups will be provided with contact information for professional engineers who have volunteered to serve as design-team technical mentors. These mentors are typically ND grads who have indicated an interest in working with a group to assist the group in their self assessment. The interaction with these engineers will be completely voluntary - on the part of the mentor and the design team. All interactions will be done via the internet. Using your web site and email you should be able to provide your mentor with status of your project and she/he can offer comments or suggestions. They should **not** be looked upon as sources of specific "technical" information, but more to assist with your efforts to effectively plan, organize, present and document your efforts. They will NOT in any way be involved in assessing your work or contribute to the grading process. Our intent is to provide you with another perspective on your efforts that can help you as you work to complete this project. If you encounter any problems or have questions concerning this aspect of the project, please see your instructors.