



Minutes of Meeting

Date/Time: Wednesday, November 5th, 2008
Place: ENGII 102
From/Author: Rebecca Lucas, Recording Secretary – SparkleEngineer.UCF@gmail.com
To Attendees: *Board* Rafiq Chowdhury, Nick Najdovski,
Committee Stephen McManus, Andy Dugan, Drew Rossi, Cara Pirkey, Austin Bayoumi, Nadine Abu-Jabara
Conference
Guest Speakers Michael Heron, P.E., Collins Engineers
Subject: Member Meeting

Item	Action By/Due Date
<p>1. Michael Heron, P.E., Collins Engineers</p> <ul style="list-style-type: none">a. Senior Highway Project Managerb. B.S. Civil Engineering from the University of Florida in 1994.c. 14 years of experience.d. Work on Projects:<ul style="list-style-type: none">i. I-4/ Conroy Road Interchangeii. Orlando International airportiii. Apopka Bypass- Apopka, Fl(planning)iv. SBS Broadcast Center- Miami, Floridae. Money and Politics play a large part in engineering.f. He is a roadway, transportation engineer, but works on other projects when needed.<ul style="list-style-type: none">i. It is very important to be multi-disciplined.ii. Was asked to travel to Virginia for a construction engineering project.iii. Went to Dubai, United Arab Emirates(planning design, and post design)g. Graduated from college without a discipline in mind, started at HNTB.h. Have a vision for where you are going. Doesn't have to be finite, just a plan in mind. Things change day by day so you have to be adjustable and flexible at a moments notice.i. Most of your time is spent at work, so enjoy what you do. Take into consideration your personality and choose your job based on that if you have more than one option. If you have only one option, Take It!j. Continuing Your Education<ul style="list-style-type: none">i. Once you have your bachelor's degree and get a job, some places will pay for you to go back to school. Check into it. Don't pay for it if you don't have to.k. Collins offers:<ul style="list-style-type: none">i. Underwater Engineeringii. Roadway sign inspectionsiii. Geotechiv. Transportationv. Civil Sitevi. Structuralvii. Water Resources	

NOTE: This Club Record is a part of the official club file. Recipients are requested to review this document for assignments and due dates; no further notice may be provided. Inaccuracies or inability to perform assignments as scheduled, should be reported to the president as soon as possible. Thank you.

Item**Action By/Due Date**

- viii. Coastal Marine Engineering
- ix. Construction Engineering
- x. Seismic Engineering
- l. Transportation
- m. Any training required Collins Engineering will pay for it.
- n. Collins
 - i. Started in 1979. Headquarters is in Chicago, IL with 13 offices in the world.
 - ii. Consulting services
 - (1) Life cycle cost analysis
 - (2) Budgeting
 - (3) Integration of maintenance and operation
 - (4) scheduling
 - iii. Professional services
 - (1) Transportation
 - (2) Marine
- o. Suggestions:
 - i. Have a goal.
 - ii. Have a 5 year Plan. Whether it is simple and complex.
 - iii. Take the FE to become an EI.
 - iv. Mentoring. Select a mentor who will help you along the way.
- p. Take your personality into consideration, whether you want to see the world, be left alone, or get out in the field.
- q. You control your destiny and your future. The Choice is yours!
- r. For more information: www.Collinsengr.com

2. Builders of the Realm

- a. This Friday! November 7th, 2008 from 5-8pm in Engineering Atrium.
- b. Alumni Event
- c. Student awards are given.
- d. Email will be sent out on how to sign up for student award.
- e. Food will be provided, as of right now Smokey Bones BarBQ.
- f. Not a networking day.
- g. Recognition for teachers and faculty.
- h. Table will be set up in the atrium to vote for the Favorite Teacher last year. The award is called the "golden apple award".
- i. Games will be provided: Wii

3. Conference 2009.

- a. Held at Vanderbilt in Nashville, TN.
- b. March 26th-29th. It is the annual club field trip. Leave Thursday come back Sunday.
- c. There are 14 different competitions, 26 Universities, students ranging from freshman to graduate students.
- d. Sign up to be a captain for a competition today or in the office with Dawn.
- e. IT IS FREE TO GO CONFERENCE. ALL EXPENSES PAID FOR STUDENTS!!!!
- f. Sign up to be a national member to go. The website is: www.asce.org .
- g. About 50 students usually go, but if we have a big turnout more can attend.

Item**Action By/Due Date****4. Homecoming**

- a. Please attend the UCF events that are offered. They are fun and enjoyable.

5. Alex Hinkle (Community Service Chair)

- a. Community Service Form is on website and in front of the office.
 - i. The form needs to be SIGNED BY THE EVENT COORDINATOR and ALEX!!!
 - ii. Please start turning them in there is not a lot of time left for this semester!
- b. Canned Food Drive
 - i. Please bring cans to the office at your convenience to place in box.
 - ii. 5 cans= 0.5 service hours. Max of 20 cans for two hours.

6. UCF Civil Engineering Backpacks

- a. Backpacks are here; please go to the office to pick them up.

7. Club Shirt

- a. T-Shirts will be in the office starting October 15th. Please pay your dues before then to pick up the shirt. If you already paid then stop by and pick your shirt up at your convenience. Office hours are posted outside the office.

8. Fall Networking Day

- a. November 13th, 2008 from 300-7:00pm
- b. Good Place to get an internship or at least an interview!
- c. Brush up your resume'

9. Newsletter

- a. If you do not receive the newsletter please email Nick Najdovski at: ucf_asce@googlegroups.com

10. Next Member Meeting: (Wednesday) November 5th, 2008.