



Newsletter:

March, 2010

Volume 3, Issue 1

What is happening within the SFBAC

New Board of Directors

In our February monthly Board of Directors (BoD) meeting, we have elected two new directors.

[Rollie Olson](#), who will be replacing David Rumbler, will be heading the Community Outreach Programs.

We have also added an additional Board Member, [Bill Sanders](#).

2010 Lockheed Martin Young Minds at Work (YMAW)

INCOSE is a co-sponsor for the YMAW at Lockheed Martin on April 22 from 9:00 am to 3:00 pm. INCOSE will work with interested students to use the power of mathematics and Systems Engineering to calculate the time to fly from 3400 feet above Alcatraz Island, descend to a safe altitude to fly under the golden gate bridge, and return to 3400 feet. Along the way students will feel how changes in wind speed affects flight conditions, read flight charts, and how to use a scaled ruler to aid in their flight calculations. The students will then use this knowledge in a flight simulator to compare their calculated time to their actual time.

INCOSE is looking for three volunteers to spend the day to teach Systems Engineering and flight operations to the students. Please contact [David Mason](#), if you are interested in participate in this event.

University of California Irvine (UCI) System Engineering

UCI is offering a System Certification Program to Northrop Grumman in Sunnyvale. INCOSE SFBAC is working with UCI in providing potential local instructors to the System Certification Program.

San Jose State University Master of System Engineering (MSE) Program

SJSU is offering an MBA/MSE Dual-Degree Program <http://www.engr.sjsu.edu/ges/off-campus/rose/mba-mse>. INCOSE SFBAC President participated in March's SJSU MES Curriculum Committee meeting.

March Monthly Meeting

March monthly meeting was held on March 9th at SCU. BoD discussions and presentation material is posted on our Website <http://www.incose.org/sfbac/schedule.html>.

Up Coming Events

Job Opportunities Announcement

This announcement is provided as a service by INCOSE SFBAC to its membership to assist local companies and organizations looking to fill Systems Engineering openings. The most current job opportunities are posted first. San Francisco Bay Area companies and organizations looking to fill Systems Engineering openings are welcome to post job opportunities for this website by contacting the President listed on our Website. We have received information from employers and recruiters for System Engineering openings. In order to serve our membership better, I am asking those members who are actively seeking employment to provide me with their e-mail address so I can forward the information to them as soon as I receive it. In addition, we will place the job opportunities on our website for the general public. Anyone who is interested in these opportunities can contact the Chapter President or to direct to the links provided here.

Event Calendar – March, 2010

Date	Event	Location
4/13	SFBAC Monthly Meeting - A Systems Engineering Approach to Aviation Training by Kent Christensen	Santa Clara University
4/22	2010 Lockheed Martin Young Minds at Work (YMAW)	Lockheed martin,, Sunnyvale

Welcome to Our New Members

First Name	Last Name	Company	Title
Karen	Bourgeois	Lockheed Martin	Senior Staff Systems Engineer

Welcome to Our New Certified System Engineer professional (CSEP)

We have a new CSEP in our chapter. Mario Sanchez is the latest person awarded by INCOSE with CSEP.

Membership Renewal:

All members should review their membership renewal dates to continue taking advantage of the benefits and information offered by INCOSE. You can renew your membership at:

<http://www.incose.org/>

Other Business

The 4th Asian Pacific Conference on Systems Engineering (APCOSE 2010) will be held on October 4-6. Abstract submission deadline is April 30, 2010. For more information, please visit the following link:

<http://www.incose-taiwanchapter.org/APCOSE2010/>