

Meeting Minutes

Program Committee:

- Business Admin & Marketing
- Communication/Information Technology
- Engineering, Manufacturing & Design
- Health Sciences
- Human Services

DATE 12/02/15

ATTENDANCE:

Business/Industry Members Present:

Name:	Company:
Tony Wisniewski	Hotstart Inc.
Mike Marzetta	Altek
Paul May	CTE GAC Chair
Scott Johnson	Wagstaff
Cal Christen	Wagstaff

Teachers/Educational Members Present:

Name:	School:
Neil Francom	CVSD
Jim Wood	Freeman SD
Maya Heissenbuttel	CVSD
Dan Obenchain	CVSD
Lisa Williksen	EVSD
Rich Hein	CVSD
Bill Close	EVHS
David Leinweber	WVHS
Jeff Smith	CVSD
Corey Anderson	CVSD
Ron Beard	CVSD
Kyle Schafer	CVSD
Tom Hoiland	CVSD
Eric Groshoff	WVSD

READING AND APPROVAL OF MINUTES

(does not require a motion; may be approved as submitted if there are no corrections)

Minutes from October 7, 2015 were discussed. Motion was made to approve the minutes; the motion was seconded. October 7, 2015 meeting minutes approved and signed.

Meeting schedule for the remaining 2015-2016 School Year

- Wednesday, February 3, 2016 at 8:00am tentatively scheduled at West Valley High school
- Wednesday, April 27, 2016 at 8:00am tentatively schedule at SVT

REPORTS

- Please continue to invite new business/community colleagues and teachers to attend our advisory committee meetings.

UNFINISHED BUSINESS

State Legislative Measures

CTE – No new information or action on the part of state legislators as far as the attendees knew. Ron Beard mentioned that currently he is only provided \$900 for 4 CTE courses. True concern over the lack of funding to appropriately support CTE courses.

2015-2016 Committee Goals

1) SCC Tour

- November 2015 for seniors was cancelled due to Windstorm 2015 and schools being closed on November 18th
 - Senior tour will be integrated into the February 10th tour
- February 10, 2016 for junior and seniors
 - Have a running start/job exploration flair for Juniors and registration/job exploration flair for seniors
 - Teachers to email Lisa their number of students and which of the three different morning tours that each student plans to attend by February 3rd.
 - We need to limit the tour to Juniors and Seniors only and 60 students. Please submit your names and tour choices as early as possible to Lisa.
 - Tour Plans:
 - Start at 9:00am and end at 1:30pm
 - Morning session students select one of the following programs to visit
 - Building 28 (welding, HVAC, etc.)
 - Auto/Diesel/Heavy Equipment
 - Aviation
 - Teachers - please have set questions to ask the presenters if students don't ask for each group
 - SCC – Please have hands-on activities for students at most of the presentations for each group
 - Lunch
 - Afternoon session
 - Seniors have the option to register at SCC with assistance (by registering early they are not committed but can help with priority enrollment). Also have a discussion on Financial Aid and entrance exams.
 - Juniors will have a discussion on Running Start, registration, entrance exams, etc.
 - We also would like students to sign a follow up sheet with their name, school intentions, phone #'s for they and their parents, email addresses, etc. so John Savage can call and personally follow up with each student during the summer.

2) Professional Networking

- No new information.
- EVSD took students on a tour of the Sullivan Bridge project.
- University High School has been inviting in guest speakers and had 3 in three weeks. Students enjoyed having the guest speakers. Lisa to forward guest speaker contact information from Tom Hoiland and Dan Oberchain.

3) Cross-Crediting

- Mark Bitz to keep us informed on the cross-crediting efforts of Core Plus Initiative from Boeing
- Lisa emailed to the committee the OSPI guidelines for a cross-crediting along with passed out a list from OSPI of already approved and cross-credited CTE courses for math and science.
- Common concern was the lack of math skills students have and whether or not a "cross-credited" course truly teaches all of the necessary math standards.

- Summer school was mentioned as a possibility to assist students with credit retrieval. Currently most high schools are only offering credit retrieval for summer school due to costs.

4) Certifications

- Business reaction was that these certificates are not meaningful to them
- Further discussion needed to see if we can identify any certifications that would be meaningful to local businesses. No discussion during today's meeting.

NEW BUSINESS

First Robotics

- Important kick off meetings planned for December 3, 2015
 - **Fundraising work session, West Valley HS, 4:30-6:00 p.m.:** Many of you took advantage of the fundraising team training that we had on 11/9 and this working session we will develop a list of companies, organizations and foundations that we are (and should be) approaching to support Eastern Washington teams. Fundraising is about relationships and with so many teams in Eastern Washington our success needs to be built around thoughtful coordination and message. This meeting is appropriate for 1-2 mentors and 2-3 students per team. Please come with your ideas!
 - **Mentor dinner social, Longhorn BBQ (2315 N. Argonne, Road, Spokane), 6:30-8:00 p.m.:** Eric Groshoff has arranged a private room for our group and this is purely social and fun. A chance for all of us to get to know one another a bit better and to thank you for your great work that you are doing with your students.
 - **FRC Competition Planning Meeting, West Valley High School 5:00-6:00pm** - In addition to these two events, there will be a FRC competition planning meeting occurring at West Valley for 5-6 p.m. so we are taking advantage of many people coming together for *FIRST*. Both Kevin and Eric Groshoff will be joining you and look forward to participating.
- Schools can pick up First Robotics kits at the Kick Off meeting at EWU on Saturday, January 9, 2016.

Washington State Opportunity Scholarship

- Lisa provided handout information on the STEM scholarship up to \$22,000 available to all students who graduate from a Washington state high school and attend any Washington State college or university and plan to study one of over 200 high-demand STEM or health care fields.
 - Hope to pass out over 1,000 scholarships
 - Very easy application (go to waopportunitiescholarship.org)
 - Available to current seniors who plan to attend college in the Fall of 2016 and to students currently enrolled in college
 - Deadline to apply is February 28, 2016
 - Our region's current advocate for the scholarship is more than happy to answer questions or to come into your class to present the information to your students.
 - Terrie Ashby-Scott
 - 509-435-3537 or tas@waopportunitiescholarship.org

PRESENTATIONS/OTHER

- Mind-I Foundation and Drone curriculum presentation by Mike Marzetta
 - Both curriculums are appropriate for Middle School, High School and even College
 - 90 hour / 1 semester courses

- Step-by-step curriculum no previous Drone or Robotics experience needed
- Altek / Minds-I offers local tech support, discounts for local schools, 2-day courses for teachers.
- Cost
 - \$550 for each curriculum set
 - Starter Kit for \$2,200 with a Full lab kit approximately \$4,500. Need a lab kit for every 4 to 5 students
 - Minds-I offers discounts to local schools
- Very interesting discussion in all of the R&D that was required to design a safe and functional Drone kit for students.

ADJOURNMENT

- Meeting adjourned at 10:20am

Cal Christen

NAME OF CHAIR



SIGNATURE