

The official e-communication
for Colorado MESA

eNews



Welcome to the May 10, 2007 - Volume I, Edition 4 of the Colorado MESA e-News electronic newsletter. Please let us know how we can assist your MESA program and make a positive difference for our MESA students. For more information on any item mentioned in the newsletter, please contact our office at 303.352.3869 or via email at ColoradoMESA@cudenver.edu. In this edition, you'll find information on the 2007 Scholarship, Outstanding MESA Programs and Student Award recipients, House Bill 1243, 2007 Summer Enrichment Program Opportunities and much more. To view past newsletters or print a pdf version of the current issue, visit www.cmesa.org/news.html

A World of Opportunities: Science & Math 2007 Scholarship, Outstanding MESA Program and Student Awards

Congratulations to all the 2007 Colorado MESA Scholarship, Outstanding Program and Student Awards. Each recipient will receive recognition at the 16th Annual Awards Banquet as well as a refurbished PC computer. [Click here to view complete bios >>](#)



Robert Rodriguez Scholarship Award

Nardos Ghebregziabher
Pueblo East High School

Charlie Farel Scholarship Award

Carlos Castillo
North High School

Van Mimi Chau
Ranum High School

Alyssa Higby
Pueblo East High School

Lockheed Martin Scholarship Award

Maria Mendez

Skyline High School

Colorado MESA Scholarship funded by ACEC

Daniel Bressan
John Mall High School

Gabriela Fernandez
Roy J. Wasson High School

Outstanding Students

Ben Askew, Roy J. Wasson High School
Yongda Chen, Roy J. Wasson High School
Qiany Chen, Roy J. Wasson High School
Rachel Martinez, Overland High School
Jennifer Medrano, Northglenn Middle School
Ben Peterson, West Middle School
Kirsten Peterson, West Middle School
Alexander Spence, Grand Junction High School
Teagan Webb, Columbine Elementary School

Outstanding MESA Programs

Casa de la Esperanza
Lyons Middle School
Roy J. Wasson High School
Skyline High School
West Middle School



MESA Legislative Campaign

House Bill 1243 – *Funding to Support Science-Orientated After-School Programs* was signed by Governor Bill Ritter on Wednesday, May 2, 2007 in a bill signing ceremony at the state capitol.

Thank you to all who supported Colorado MESA in our 2007 Legislative Campaign. A special thanks to HB 1243 sponsors and friends of MESA, [Representative Nancy Todd](#) and [Senator Suzanne Williams](#). With their continued support and assistance, HB 1243 is now a reality.

**HS Jamboree & MESA Day
Results and Photos Online**

The 2007 HS Engineering and Science Jamboree and MESA Day list of competition winners and pictures is now online. Congratulations to all the teams that participated in this year's competitions! Both events were a huge success and we look forward to next year. [Click here to view the Colorado MESA Competitions website >>](#)

NOTICE to Advisors **Forms Due!**

The end of the school year is quickly approaching and it is that time of year again to submit your MESA student's [Senior Information Forms](#) and the [2007 Spring Semester Advisor Report](#). The forms are due no later than **Thursday, May 31, 2007**. Please note that we will be contacting you by phone and email requesting the documents over the next few weeks.

Also, as many of you prepare for the summer off from school, please let the state office know if your school email address will be the best email for the summer. If not, please send us your summer email address.

MESA Success! **Casa de la Esperanza**

Congratulations to Casa de la Esperanza on their recent presentation at the St. Vrain Valley School Board meeting on Wednesday, May 9, 2007. The team was asked to demonstrate their winning FIRST Robotics robot before the school board. In addition, the team was featured on KBueno Radio in a segment entitled "La Voz del pueblo" (the voice of the town). The highlighted the Casa team's recent success at the FIRST



Robotics competition and their accomplishments over the past year. Once again, congratulations to the gifted Casa MESA students and their mentors Mamadou Konate, David Ramirez, Alyson Vahling, Maria Madera, IBM, Mark Dotterweich, Lockheed Martin, Lyle Ruppert and Paul Henderschott, Ball Aerospace, Carlota Loya Hernandez, Resident Program Coordinator, and Michael Lozano, MESA advisor.



SAVE the DATES! **Fall 2007**

MESA Advisor & Retreat Kick-Off (MARK)

September 8, 2007
University of Colorado at Boulder

Fall Fling 2007

November 1 & 2, 2007
University of Colorado Boulder

We have started planning for the 2007/2008 academic year. Mark your calendars for September 8, 2007 for the annual MARK event at the CU Boulder campus and November 1 & 2, 2007 for the 2007 Fall Fling. More details and registration information coming this summer.

2007 Summer Enrichment Programs

2007 SHPE/HENAAC Summer Camp Application Deadline - Thursday, May 31, 2007

Colorado MESA and the University of Colorado at Boulder Multicultural Engineering Program (MEP), in conjunction with SHPE/HENAAC present the 2007 SHPE/HENAAC Summer Camp, sponsored by IBM. The camp is a four-day residential program intended to motivate, encourage and inform incoming Hispanic 9th and 10th grade high school students about the educational and career opportunities in math, science, and engineering.

Hosted at the MEP Office at the University of Colorado at Boulder, the summer camp participants will reside in the university residence halls to fully partake in the living-learning experience. Participants will attend college prep and career workshops, tour the university, engineering facilities and science labs conducting state-of-the-art research, conduct exciting math, engineering and science activities and experiments, and participate in mind-challenging mini-competitions for prizes and awards presented at the Awards Luncheon. On the last day of the camp, parents will be invited to attend workshops, the awards luncheon and closing ceremony.

The graphic features a central blue and white logo of a globe with four arrows pointing outwards. To the right is a yellow box with a blue border containing the text: "Exciting & Jam-Packed Engineering Summer Camp", "Four-day, residential summer camp for incoming, Hispanic, high school sophomores from the local and surrounding communities.", "Cost: \$10.00", and the IBM logo. Below this is a blue box with a green border containing "SHPE/HENAAC Summer Camp" and "Sponsored by IBM". To the right of this is a green box with a white border containing "August 1 - 4, 2007", "University of Colorado at Boulder", "APPLICATIONS AVAILABLE at: www.cmesa.org", and "Deadline: May 31, 2007". At the bottom is a green box with a white border containing "Contact: Esmeralda Yanez", "Phone: (817) 272-0271", "E-mail: esmeralda.yanez@shpe.org", and the HENAAC logo.

Student Benefits

- Exposure to state of the art engineering labs, engineering professionals and the College of Engineering at CU Boulder;
- **Opportunity to be selected to attend the national SHPE Conference and HENAAC in October. 6 student participants (3 SHPE and 3 HENAAC) will be selected at the end of the camp to attend the conference, all expenses paid;**
- Participate in Math, Engineering and Science based projects and competitions;
- Experience "college" life, live in university housing and meet new friends, mentors, potential employers and college officials.

Application Information

Students must complete to attached application by May, 31, 2007 to be considered for the camp. Applications can also be downloaded from the Colorado MESA website by [clicking here >>](#). Mail completed applications to:

AHETEMS Office
c/o SHPE/HENAAC Summer Camp
University of Texas at Arlington
PO Box 19019
Arlington, TX 76019-0019

More Information

For more information, please contact Esmeralda Yanez (817.272.0271) at Esmeralda.yanez@shpe.org or

Victor Vialpando (303.352.3869) at victor.vialpando@cudenver.edu

Camp Agenda

Wednesday	Thursday
"Engineering Day"	"Science Day"
8:00 am - 10:00 pm	8:00 am - 10:00 pm
Lunch, Dinner <ul style="list-style-type: none">• Housing Check-In• Welcome• Campus tour of engineering and science labs• Engineering Challenge	Breakfast, Lunch, Dinner <ul style="list-style-type: none">• Trip to IBM facilities• Science Challenge
Friday	Saturday
"Math Day"	"Technology Day"
8:00 am - 10:00 pm	8:30 am - 3:30 pm
Breakfast, Lunch, Dinner <ul style="list-style-type: none">• Math Challenge• Workshops on admissions exams, financial skills and writing skills	Breakfast, Lunch <ul style="list-style-type: none">• Housing Check-Out• Workshops financial aid and college application• Awards Luncheon• Farewell

UPCOMING EVENTS

📅 [16th Annual Awards Banquet](#)

Wednesday, May 16, 2007
Denver Museum of Nature and Science
6:00PM - 8:15PM

📅 [MESA Summer Camp](#)

August 1 to 4, 2007
University of Colorado at Boulder

📅 2007 MARK

Saturday, September 8, 2007
University of Colorado at Boulder
8:00AM - 5:00PM

📅 Fall Fling 2007

November 1 & 2, 2007
University of Colorado at Boulder



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