2020 MATHCOUNTS Information Sheet (Organized by CBU College of Engineering and CSPEEF)

Date: Saturday, February 15, 2020

Time: 8 AM - 3 PM

Location: School of Business Building

California Baptist University

8432 Magnolia Ave. Riverside, CA 92504

# **Directions and Parking**

Please follow this link for directions to the CBU Campus: http://www.calbaptist.edu/maps/default.aspx?id=116

Follow the link below to print out a CBU Campus Map: http://www.calbaptist.edu/uploadedFiles/wikimaps/CBU%20Map\_sep2011.pdf?n=1436

Parking will be in Parking Lots #1 & #2. Parking is free.

# Registration

Check-in will be at the School of Business Building. All coaches should be checking in for all students. All Volunteers should check in for their assignments. Coaches should pick up certificates for students and themselves and also pick up lunch tickets for the students. Please check for spelling errors, make any corrections on certificates and give back to the Coordinator if corrections are needed. All students, guests and coaches must remain in the Building's atrium, the Alumni Dinning Commons, or adjacent courtyard until told otherwise (start of testing).

#### **Site Access**

All students, guests and coaches are free to be in School of Business Building's atrium or adjacent courtyard throughout the day. Only students and Proctors are allowed in the Testing Rooms during competition. All students, guests, and coaches are welcome to observe the Countdown Round and Awards Ceremony. Students, parents, and coaches are not allowed inside the Grading Room at any time. Once the Proctors dismiss the students from their rooms, they may go back to the Building's atrium or adjacent courtyard for their breaks.

## Schedule

Time	Activity	<u>Location</u>
8 am to 8:45 am	Registration (Coaches & Volunteers)	Room 123
8:30 am	Proctor Training	Room 106
8:45 am	Coaches Meeting	Room 125
9:15 am	Graders Meeting	Room 104
9:30 am to 10:10 am	Sprint Round (10-minute break)	(next page room assignment)
10:20 am to 10:50 am	Target Round (10-minute break)	(next page room assignment)
11:00 am to 11:20 am	Team Round	(next page room assignment)
11:30 am to 1:00 pm	Lunch for students	Alumni Dining Commons
1:00 pm to 2:00 pm	Countdown Round	Room 132
2:00 pm to 3:00 pm	Awards	Room 132

# Room Assignments (2019 competition information)

#### Team rooms

250		251	
Amelia Earhart MS	4	Frank Augustus Miller MS	4
Beattie Middle School	4	Moore Middle School	4
Canyon Hills JH	4	Riverside STEM Academy	4
Chemawa Middle School	4	Vail Ranch Middle School	4
Dartmouth Middle School	4	Villegas Middle School	4
E M Cope Middle School	4	Temecula Prep School	4
	24	_	24

#### Individual rooms

252		253		204	
Amelia Earhart MS	6	E M Cope Middle School	6	Vail Ranch Middle School	6
Beattie Middle School	6	Etiwanda Intermediate	1	Villegas Middle School	6
CEAC Homeschool	1	Frank Augustus Miller MS	6	Vineyard Junior High	1
Chemawa Middle School	4	John F Kennedy Elementary	1	Western Center Academy	1
Dartmouth Middle School	6	Mark Twain Elementary	1		
		Riverside STEM Academy	6		

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total students in teams: 48 total schools registered: 17

total students in individuals: 58 total participants: 106

# **Testing Format**

Competing students should meet at School of Business Building's atrium at 9:15 am for the Sprint Round. The team members will compete in separate rooms as the individuals. The procedures for each test will be presented by the Proctors. Those individuals that would like to take the Team test can do so as tests are available if they notify the Coordinator during registration, these will be for unofficial results only. The individual competitors not taking the Team test will report back to the School of Business Building's atrium after the Target Round. The Countdown Round is a fast-paced one-on-one competition. If guests can only be at one part of the event, this is it. The rules for the Countdown Round will be presented to the students and audience. Please refer to the Mathcounts Handbook for rules. The Coordinator will make all decisions affecting the results of the competition.

# **Student Supplies**

Students are expected to provide their own pencils, erasers, and calculators. Scratch paper will be provided at the event.

## **Food**

Lunch will be provided for all registered students with a ticket at Alumni Dining Commons. You can bring your own, if you want. No food or drinks except bottled water will be allowed in the testing rooms. Food and drinks are available for purchase at Alumni Dining Commons for Coaches, Volunteers and Guests. The prices vary from \$10 to \$12 for lunch. Coaches and Guests that would like to drink coffee are

encouraged to purchase it at Alumni Dining Commons, there are no coffee making facilities available in the School of Business Building's atrium.

#### **Restrooms**

Restrooms are available in the building.

#### **Countdown Round**

The Countdown Round will pit the top 16 individual scorers against each other in a "Sweet 16" format. The students will be competing only for awards and prizes. The results of the Countdown Round will not have an impact on advancement to State. If a student declines to compete, the next highest scorer will be allowed to compete.

#### Coach/Guest Activities

Visitors typically socialize, read a book or solve math problems while competition takes place.

#### **Contact Information**

State Mathcounts Coordinator, Ken Discenza, Phone Numbers: (619)540-7962; sitedesign@sda-pe.com

Mathcounts Chapter Coordinator, Ziliang Zhou, Phone Numbers: (951)343-4681; zzhou@calbaptist.edu

Mathcounts Chapter Coordinator, Peter Livingston; <a href="mailto:peterw.livingston@gmail.com">peterw.livingston@gmail.com</a>

## What Coaches need to do prior to the competition

- 1. Send in Competitor Information via email to the Coordinator as soon as possible, no later than 10 days prior to the competition.
- 2. Provide students and guests the directions to CBU (available above).
- 3. Complete and sign the photo-video release form for each coach and student and turn in at the registration on competition day.

# What coaches need to do on the day of the competition

- 1. Make sure all students are registered and get student lunch tickets
- 2. Make sure students understand that Team Members and Individuals from the same school may be competing in different rooms.
- 3. Attend the coaches meeting at 8:45 am.
- 4. Help make sure students get back into the rooms promptly after breaks
- 5. Stress that students are not to verbalize answers during the Countdown Round
- 6. Pick up your Tally Sheets after the awards ceremony

### **Awards**

 $\begin{array}{l} Team-1^{st} \ to \ 4^{th} Trophies \\ Individual-1^{st} \ to \ 4^{th} Trophies \\ Countdown \ Round-1^{st} \ to \ 4^{th} \ Trophies \\ Team \ Coach-1^{st} \ to \ 4^{th} \ Plaques \\ Individual \ Coach-1^{st} \ Plaque \end{array}$ 

#### Advancement to State

The teams and individuals that will advance to state competition will be announced at the conclusion of the awards ceremony.

# **Publicity**

Local news organizations may be invited to the event.

# **CBU College of Engineering Scholarship**

Dr. Donaldson, Dean of College of Engineering, is offering \$10,000 scholarships (4x2500\$/year) to the members of the top two teams and the top 10 individual winners of the chapter competition who attend CBU's College of Engineering full time upon graduating from high school. To receive additional information about the College of Engineering, arrange for a tour and meeting with the Dean etc... Please contact Cori Russell at (951) 552-8755.

# **Sponsorship Acknowledgement**

MATHCOUNTS Riverside/San Bernardino Chapter appreciates financial support from the following organizations. Additional sponsorship information is available from the coordinators.

Southern California Edison CSPEEF (California Society of Professional Engineers Education Foundation) College of Engineering, California Baptist University

# **State Competition Date**

March 28 (Saturday), 2020, California Baptist University **Van Dyne Gym (new venue)** 

# 2019 MATHCOUNTS Riverside/San Bernardino Chapter Competition

School	City	team	individuals	
Amelia Earhart Middle School (Riverside, CA)	Riverside	1	6	
Beattie Middle School (Highland, CA)	Highland	1	6	
Canyon Hills Junior High School (Chino Hills, CA)	Chino Hills	1	0	
CEAC Homeschool (Riverside, CA)	Riverside	0	1	
Chemawa Middle School (Riverside, CA)	Riverside	1	4	
Dartmouth Middle School (Hemet, CA)	Hemet	1	6	
E M Cope Middle School (Redlands, CA)	Redlands	1	6	
Etiwanda Intermediate School (Etiwanda, CA)	Etiwanda	0	1	
Frank Augustus Miller Middle School (Riverside, CA)	Riverside	1	6	
Temecula Prep school (Temecula, CA)	Temecula	1	0	
John F Kennedy Elementary School (Riverside, CA)	Riverside	0	1	
Mark Twain Elementary School (Riverside, CA)	Riverside	0	1	
Moore Middle School (Redlands, CA)	Redlands	1	0	
Riverside STEM Academy (Riverside, CA)	Riverside	1	6	
Vail Ranch Middle School (Temecula, CA)	Temecula	1	6	
Villegas Middle School (Riverside, CA)	Riverside	1	6	
Vineyard Junior High School (Rancho Cucamonga, CA)	Rancho Cucamonga	0	1	
Western Center Academy (Hemet, CA)	Hemet	0	1	
	total schools:	18	58	individuals
	students in teams:	48	106	total student