

October 26, 2017

MR. FEDERICO P. MARTIN, Ed. D, CESO VI
Schools Division Superintendent
Department of Education
Baguio City

Sir:

Greetings from University of Baguio Science High School, where great minds meet!

The Mathematics Trainers' Guild, Philippines (MTG) with SEC Registration No. 1996-10065 and PRC Accreditation No. 99-130 is a non-stock, non-profit organization of mathematics teachers, committed to develop and promote excellence in mathematics education and training in the country. To achieve these goals, it gives upgrading seminars to teachers and trains mathematically gifted students for national and international mathematics competitions.

Recently, the University of Baguio and MTG signed a Memorandum of Agreement with the University of Baguio Science High School (UBSHS) as the new MTG Training Center in Baguio City. As such, the UBSHS will spearhead the information dissemination and conduct of all MTG activities in Baguio City.

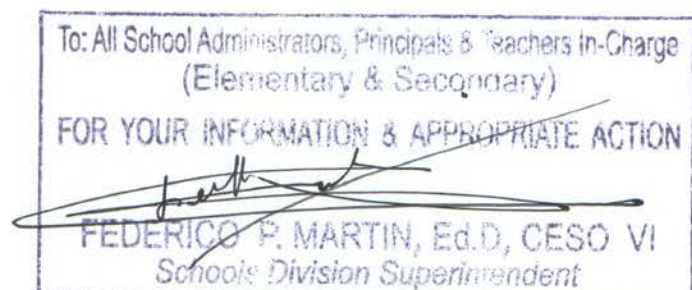
As stated in the DepEd Advisory No.49, s.2017, the MTG programs offered for SY 2017 - 2018 are: a) Mathematical Challenge for Filipino Kid Training Program (MCFKTP); b) Young Mathematical In-house Intensive Training Program (YMIITP) and c) Mathematical Olympiad Summer Training Program (MOSTP). However, before the mathematically inclined and gifted elementary, junior and senior high school students from public and private schools can join in these activities, they have to take and pass the Qualifying Examination on November 11, 2017 in the UBSHS. Please refer to attached files for your reference.

In line with this, your assistance is humble requested through an endorsement of the MTG activities. Your favorable response to our request is very much appreciated. Thank you very much and God bless.

Sincerely yours,



ALEXANDER H. AM-UNA, MAED
Principal - UB Science High School
MTG Baguio Coordinator





菲律賓數學教育研究會
Mathematics Trainers' Guild, Philippines
"Multiplying Excellence: Ensuring Quality Mathematics Trainings"

July 17, 2017

THE SCHOOL PRINCIPAL

Dear Sir/ Madam:

Greetings of Peace!

The long awaited opportunity is here! Mathematically inclined grades one and two pupils are now given the chance to join the Mathematics Trainers' Guild, Philippines. They can immediately enroll in the 12-Saturday sessions of the **2017-2018 Mathematics Challenge of the Filipino Kids Training Program (MCFKTP)** without undergoing the usual procedure of taking the qualifying examination.

Opening this training program to grades one and two pupils enables them to discover their mathematical potential, develop their fondness for math, enhance their social aptitude and build-up their mathematical foundation in preparation for their future participation in the different international mathematics competitions.

Thus, any interested parents who desire to enroll their child in the MCFKTP may register him/her at UNIVERSITY OF BAGUIO SCIENCE HIGH SCHOOL and look for ALEXANDER AM-VNA with contact number 423 0278/0923 294 0386. The schedule for registration starts on NOV. 2, 2017 and ends on NOV. 9, 2017. A registration fee of **Three Thousand Pesos only (P3,000.00)** will be charged to each participant to cover the expenses, as follow:

- Registration fee for the international correspondence math competition: Southeast Asia Primary Math Olympiad
- Training materials and certificates for the participants;
- One (1) MTG T-shirt;
- Honorarium for the facilitators covering the entire 12-Saturday sessions, honoraria for the guards, janitors, encoders, center coordinators and token of appreciation for the host school.

Since MTG has pre-registered all trainees to the aforementioned international mathematics correspondence competition, then it is strongly suggested that a trainee should think twice before enrolling oneself in the training program because MTG applies the **NO REFUND POLICY** for those participants who wish to withdraw or back out.

You may deposit your payment to **Bank of the Philippine Island (BPI Bank)** under the account name MTG, Philippines with account #2111-0214-68.

The new reference number is;

family name (space) name of participant (space) middle initial

**Example: Dela Cruz Juan G or Dela Cruz, Juan G
 Garcia Pedro G or Garcia, Pedro G**

Endorse the original copy of the deposit slip and the Reply Slip to ALEXANDER AM-VNA so that the official receipt will be issued to you. Please be reminded that we will not entertain any participant who enrolls or registers after the specified schedule of registration. The training venue will be announced during the registration period.

Attached herewith are the guidelines for the MTG trainees to be strictly implemented once your son/daughter will officially be enrolled in the 2017-2018 MCFKTP.

Thank you very much for supporting our program and let us continue working together in uplifting the mathematics education and the quality of training in our country.

Very truly yours,

Dr. Eduardo O. Dela Cruz Jr.
 Chairman, Seminar and Training



GUIDELINES FOR THE 2017-2018 MATHEMATICAL CHALLENGE FOR FILIPINO KIDS TRAINING PROGRAM (MCFKTP)

Here's good news! You have successfully passed the Qualifying Examination and you are now eligible to enroll in the **Mathematical Challenge for Filipino Kids Training Program (MCFTKTP)** of which you are cordially invited to join in. Below are the guidelines to be observed.

- Participants must NOT expect for easy topics to be taken up in the training. The topics for the trainees are divided into levels and are the subject matters which the participants can choose from to attend:
Youngster Group: => for grades 1 and 2 pupils only. (No need to take the qualifying exam)
Level 1 (Gr. 3): => Strategies of Problem Solving - for grade school pupils who are first timer in MTG Training.
Level 2 (Gr. 4): => Advanced Strategies in Problem Solving - for grade school pupils with some background in Problem Solving.
Level 3 (Gr. 5): => Problem Solving through Algebra with Divisibility and Congruence and use visualization techniques.
Level 4 (Gr. 6): => Methods of Problem Solving with Geometry (Triangles up to Circles)
Level 5 (Gr. 7 & 8): => Methods of Problem Solving – Combinatorics, Pigeon Hole (Dirichlet) Principle, Geometry (Similar Triangles and Circles), AM–GM Inequality, External Element Principle
Level 6 (Gr. 9 & 10): => Special Topics as Algebra Identities, Gauss Function, Combinatorics and Motion Geometry.
Level 7 (Gr. 11 & 12): => Matrices, Vectors, Math of Finance and Intro to Calculus.
Special Group: => Advanced Topics on Math Olympiad such as Inequalities, Polynomials and Geometry.
- The tentative schedules for the training sessions: **Aug. 19; Sept. 16 & 30; Oct. 7 & 21; Nov. 18; Dec. 2 & 9; Jan. 20; Feb. 3 & 17; and March 3.** Attendance will be strictly observed.
- Trainees are expected to submit all assignments with complete solutions.
- The trainees at this stage must pass the battery of quizzes, final examinations and international correspondence exams; and must show exemplary deportment and satisfactory attendance in order to qualify for the YMIITP.
- Those who will attend the In-House Intensive Training Program will be given a series of examination including the final test to determine the number of pupils/students who will represent the Philippine in various international mathematics competitions.
- Those who will be selected to compete in the international mathematics competitions are required to attend the Math Olympiad Summer Training Program in April and May. This series of trainings is conducted to prepare our delegates for their participation in the international mathematics competitions, which are tentatively scheduled in July and August.
- Trainees are excused from the training sessions to join local math contest only if it is covered by DepEd Advisory and Memorandum.
- It is advised that trainees should give the Saturday training the importance over other activities.
- The decision of the technical committee in the selection of delegates for various international competitions is always based on the exemplary performance they manifest during the training.
- Perfect attendance is an advantage in case of a tie for choosing a finalist in the national training program. MTG regrets to inform you that we apply the **NO REFUNDABLE POLICY** for participants wishing to withdraw from the training program.

REPLY SLIP

We _____ who are legal parents/guardian of _____

hereby certify that we have read the guidelines and give our full consent for him/her to participate in the **2017-2018 MTG Mathematical Challenge for Filipino Kids Training Program.**

NAME (in print) _____ Chinese Name (If Any) _____ Sex: _____

Grade/Year Level: _____ Citizenship: _____ Religion: _____ Birth date: _____

Contact No.: _____ Mobile No.: _____ T-Shirt size: _____ Email: _____

Complete Residence Address: _____

Name of School: _____

School Address: _____ School's Tel. Number: _____

My son/daughter will attend the level and topics of _____

Signature of Parents/Guardian over Printed Name

Signature of Trainee over Printed Name



菲律賓數學教育研究會

Mathematics Trainers' Guild, Philippines

"Multiplying Excellence: Ensuring Quality Mathematics Trainings"

Date: Oct. 25, 2017

THE SCHOOL PRINCIPAL

Dear Sir/Madam,

Peace in the name of Mathematics Trainers' Guild!

The Mathematics Trainers' Guild, Philippines (MTG) with SEC Registration No. 1996-10065 and PRC Accreditation No. 99-130 is a non-stock, non-profit organization of mathematics teachers, committed to develop and promote excellence in mathematics education and training in the country. To achieve these goals, it gives upgrading seminars to teachers and trains mathematically gifted students for international mathematics competitions.

One of the major programs of the MTG is the **Mathematical Challenge for Filipino Kid Training Program (MCFKTP)**. This is the initial stage where we recruit participants to compete in various international math competitions such as the Hong Kong Po Leung Kuk Primary Mathematics World Contest, the China Primary/Junior High School Math Olympiad, the Invitational World Youth Mathematics Intercity Competition, and Elementary Mathematics International Competition. Indeed, many MTG Kids brought home the victory to our country.

Henceforth, to offer good opportunities and provide excellent mathematics education and quality trainings in the country, we wish to invite your elementary grades 3, 4, 5, 6 pupils and from grades 7 to 10 junior high school and grades 11 to 12 senior high school to take the **Qualifying Examination** of the **2017-2018 MTG MCFKTP**. The program is open to all elementary students born on or after the 1st day of September 2001, while high school students must be born on or after the 1st of August 1998. We hope to recruit the best students/pupils to bolster our chance of winning in the international math competitions.

Registration starts on NOV. 2, 2017 and ends on NOV. 9, 2017. Those who are interested to take the Qualifying Examination and be a part of the training program, please send us a LETTER of INTENT together with the format registration form below to the nearest MTG center coordinator in your city. Each participant will be charged a testing fee of **forty pesos only (P40.00)** to cover the expenses for testing materials, honorarium for proctors and other miscellaneous expenses that may incur during the administration of the examination. You may submit your registration form and payment at UNIVERSITY OF BAGUIO SCIENCE HIGH SCHOOL and look for Mr./Mrs. ALEXANDER AM-UNA with contact # 423 0278 / 0923 2946386. The schedule of the Qualifying Examination will be on NOV. 11, 2017 (9:00AM-11:00 AM). The venue of the examination will be announced upon registration.

REGISTRATION FORM

Name of School: _____ Contact Number: _____

Address of School: _____ Contact Person: _____

Name of Students	Grade/Year Level	Date of Birth
∴ (means more rows if space is not enough)	∴	∴

Approved by: _____
School Principal

Prepared by: _____
Math Coordinator

Thank you very much in advance for sending your students to take part of these yearly math programs of the MTG.

Very truly yours,

Isigro C. Aguilar, Ed. D.
President, MTG Philippines