

ADVISORY NO. 41, S. 2016

In compliance with DepEd Order No. 8 s. 2013

**This Advisory is issued for the information of DepEd officials,
personnel/staff, as well as the concerned public**

March 9, 2016

**SEMINAR WORKSHOP FOR HIGH SCHOOL TEACHERS ON STRENGTHENING THE
CLASSROOM APPROACH IN TEACHING SELECTED TOPICS IN MATHEMATICS**


The Mathematics Division of the Institute of Mathematical Sciences and Physics (IMSP) of the University of the Philippines Los Baños will be conducting a three-day teacher's seminar-workshop that will cater to high school mathematics educators of Region IV on April 23-25, 2016 at the University of the Philippines, Los Baños.

The training aims to (1) provide public and private school teachers with sufficient knowledge in algebra, logic, business mathematics and statistics under the Grade 11 curriculum; (2) upgrade strategies used in teaching mathematics; (3) come up with assessment/activities that the teachers can use and (4) strengthen camaraderie and goodwill among teachers in Region IV-A and B.

A registration fee of Php 1,500.00 (early bird)/Php 1,800.00 (on site) shall be collected from each participant to cover the cost of food, seminar kit, professional fees and workshop materials.

For inquiries and reservation of slots, participants may contact the Mathematics Division Office, UPLB at telephone numbers <(0949)5741396>, <09058281235>, <09125106859> or send email to mathtex.uplb@gmail.com.

Participation of both public and private schools shall be subject to the **NO-DISRUPTION OF CLASSES POLICY** stipulated in DepEd Order No. 9, s. 2005 entitled *Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith*.



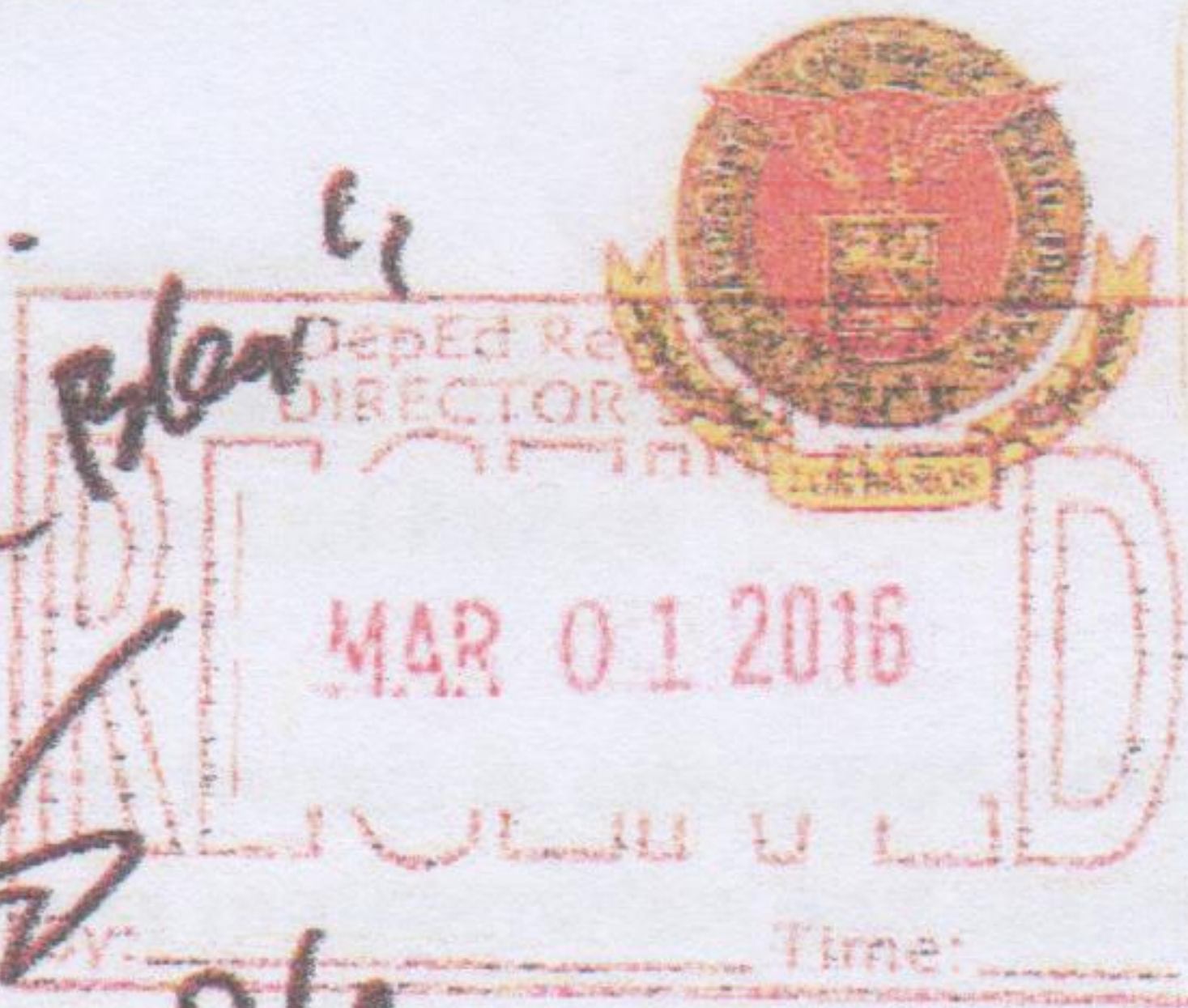
Dr. ROMMEL C. BAUTISTA, CESO V
Schools Division Superintendent

UNIVERSITY OF THE PHILIPPINES LOS BAÑOS
College, Laguna, Philippines 4031

*To: SDSS
For your appropriate
action, please
make your plan
of the whole*

MATHEMATICS DIVISION
Institute of Mathematical Sciences and Physics

DR. DIOSDADO SAN ANTONIO
Regional Director, Department of Education-Region IVA
Karangalan ES, Karangalan Village, Cainta, Rizal



SUBJECT: Request to Issue Memorandum Endorsing the Seminar Workshop for High School Teachers on Strengthening the Classroom Approach in Teaching Selected Topics in Mathematics on April 23-25, 2016 at the University of the Philippines at Los Baños

Dear Dr. San Antonio:

Warm greetings! The Mathematics Division of the Institute of Mathematical Sciences and Physics (IMSP) of the University of the Philippines Los Baños will be conducting a three-day teacher's seminar-workshop that will cater to high school mathematics educators of Region IV. This is one of our annual extension activities in our commitment to uphold the role of the Institute as a national center of excellence in mathematics.

The training aims to (1) provide public and private school teachers with sufficient knowledge in algebra, logic, business mathematics and statistics under the **Grade 11** curriculum; (2) upgrade strategies used in teaching mathematics; (3) come up with assessment / activities that the teachers can use and (4) strengthen camaraderie and goodwill among teachers in Region IV A and B.

In this regard, we are humbly requesting the issuance of a Memorandum from your office endorsing this activity to all mathematics educators in CALABARZON. A registration fee of Php 1,500.00 (early bird)/Php 1,800.00 (on site) shall be collected from each participant to cover the cost of food, seminar kit, professional fees and workshop materials.

Attached are the related description and program for more details and registration procedure. For inquiries and reservation of slots, participants may contact the Mathematics Division Office, UPLB at telephone numbers <(049)5741396>, <09058281235>, <09125106859> or send email to mathtex.uplb@gmail.com.

Thank you very much and we are hoping for your positive action on our request.

Very truly yours,

Lynie B. Dimasuay
PROF. LYNIE B. DIMASUAY
Chair, Organizing Committee
Cell # 09166198865

Editha C. Jose
DR. EDITHA C. JOSE
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**Seminar Workshop for High School Teachers
on Strengthening the Classroom Approach in Teaching Grade 11 Mathematics
23 – 25 April 2016, University of the Philippines Los Baños**

Description: A three-day event composed of a plenary talk on new trends in education and lectures and training workshops focused on algebra, logic, business mathematics and statistics under the **Grade 11** curriculum

Rationale: The implementation of the K-12 program brought major changes in the mathematics curricula of both the junior and senior high school levels. To provide support and encouragement to our mathematics teachers, in particular, the secondary school teachers, school leaders at all levels must come to help and provide training programs that are needed to meet the present day challenges. Our proposed seminar workshop will focus on the content and strategies on the specified topics. The goal of this training is for our high school mathematics teachers to have the mastery in teaching topics in **Grade 11** and come up with materials appropriate to their own respective classes.

Target Participants: Mathematics teachers in high schools private and public from CALABARZON and MIMAROPA.

Objectives: (1) provide public and private school teachers with sufficient knowledge in algebra, logic, business mathematics and statistics under the **Grade 11** curriculum; (2) upgrade strategies used in teaching mathematics; (3) come up with assessment / activities that the teachers can use and (4) strengthen camaraderie and goodwill among teachers in Region IV A and B.

Registration: All participants are required to reserve their slot on or before April 8, 2016. We will only be accommodating the first 200 participants. Kindly send the required registration information to mathtex.uplb@gmail.com.

Registration Fee:

Early Bird: Php 1500 inclusive of snacks, lunch, professional fees and seminar kit. Payment should be done **not later than April 8, 2016**.

On site: Php 1800 inclusive of snacks, lunch, professional fees and seminar kit

Payment: Payments will be made through bank (to be communicated upon submission of registration information).

TENTATIVE PROGRAM

April 23, 2016 (Saturday)

7-8:30	Registration	
8:30	Opening Program	
	Invocation and Singing of the National Anthem	
	Welcome Remarks	
	Overview of the Seminar Workshop	
9:00	Plenary Talk	Prof. Alleli Ester C. Domingo
10:00	Open Forum	
10:15	BREAK	
10:30	Lecture on Transcendental Functions	Prof. Anthony L. Cueno
12:00	LUNCH BREAK	
1:00	Continuation of the Lecture on Transcendental Functions	
2:30	Workshop	
3:30	BREAK	
4:00	Presentation of Output	

April 24(Sunday)

8:00	Lecture on Business Math	Prof. Lester Charles A. Umali
10:00	Workshop	
12:00	LUNCH BREAK	
1:00	Presentation of Output	
2:00	Lecture on Statistics	Mr. Raymond R. Lopus

April 25(Monday)

8:00	Workshop	
9:00	Presentation of Output	
10:00	Lecture on Logic	Dr. Jean O. Loyola
12:00	LUNCH BREAK	
1:00	Workshop	
3:00	Presentation of Output	
4:00	Closing Ceremony	

REGISTRATION FORM
Seminar Workshop for High School Teachers
on Strengthening the Classroom Approach in Teaching Grade 11 Mathematics
23 – 25 April 2016, University of the Philippines Los Baños

Personal Information

Name:

Full Name

Given Name

Middle Name

Birthdate: _____ **Age:** _____ **Gender:** _____ **Civil Status:** _____

Home Address:

School Address: _____

E-mail Address: _____

Contact Number: _____

Educational Background

Tertiary School Attended: _____

Degree Obtained: _____

Major: _____

Teaching history

Name of school/s where you taught/are teaching	No. of years in school	No. of years teaching math	Grade level/s

List of specific topics in Math you have taught	How long?

(Please fax to 0495366610 or email to mathtex.uplb@gmail.com)