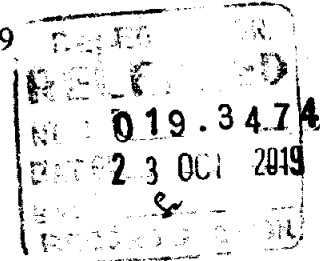


Republic of the Philippines
DEPARTMENT OF EDUCATION
Region VII, Central Visayas
SCHOOLS DIVISION OF NEGROS ORIENTAL
www.depednegor.net

#1469

October 22, 2019



TRAVEL ORDER TO:

DR. NONALE Q. RESOOR
Division Coordinator – Math

This Division

MA. WILMA Q. SEVILLO
Siaton National HS
Siaton 2 District

NOLAN RYAN R. ALAS-AS
Tayasan National HS
Tayasan 1 District

TEODULO DAVE JR.
Gregorio Elnaga MHS
Zamboanguita District

DOMINADOR JUMAO-OS
Ajong High School
Sibulan 2 District

RAMON F. OPSIMAR
Budlasan HS
Canlaon 2 District

Through the PSDS

Please be informed of your attendance to the **National Training for SHS Math Teachers on the Use of Graphing Calculators to Enhance Teaching** on October 28-31, at DepEd Ecotech Center, Sudlon, Lahug, Cebu City.

Attached is the **Regional Memorandum No. 0554, s. 2019** for reference.

Travelling and other incidental expenses shall be charged to Division/MOOE/local funds, subject to the usual government accounting and auditing rules and regulations.

For your guidance and compliance.

WILFREDA D. BONGALOS, Ph. D., CESO V
Schools Division Superintendent

10/22/19

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Republic of the Philippines
Department of Education
CENTRAL VISAYAS REGION

Office of the Regional Director

OCT 15 2019

REGIONAL MEMORANDUM
No. **0554**, s. 2019

**NATIONAL TRAINING FOR SHS MATH TEACHERS ON THE USE OF GRAPHING
CALCULATORS TO ENHANCE TEACHING**

To: Schools Division Superintendents

1. Per DepEd Memorandum No. DM-CI-2019-00334, the Bureau of Learning Resources will conduct a **National Training for SHS Math Teachers on the Use of Graphing Calculators to Enhance Teaching** on **October 28-31, 2019** for Vismin Cluster at DepEd-Ecotech, Sudlon, Lahug, Cebu City.
2. The activity aims to capacitate SHS Math Teachers on how to teach General Mathematics, Statistics and Probability, Business Mathematics, Pre-Calculus and Basic Calculus using graphing calculators that were distributed to their schools by the Bureau of Learning Resources (BLR).
3. Participants to this training are the Regional and Division Mathematics Supervisors, SHS Math Teacher (1) of the schools found in the enclosures. Names of participants must be emailed to bernadeth.daran@deped.gov.ph. Each participant should bring a graphing calculator and is advised to register online on or before October 18, 2019 on this site: www.blr.de/GraphC.
4. Travelling and other incidental expenses incurred by the participants relative to their participation of the aforementioned activity shall be charged against Region/Division/MOOE/local funds, subject to the usual government accounting and auditing rules and regulations.
5. First Meal is breakfast of Day 1 and last Meal is lunch of Day 4.
6. Immediate dissemination of, and compliance with this Memorandum is directed.

SALUSTIANO T. JIMENEZ, Ed D, JD, CESO V
Assistant Regional Director
Officer-in-Charge
Office of the Regional Director

CLMD
CTJ:AE/MCD:gmj

Doña M. Gaisano St., Sudlon, Lahug, Cebu City
Telephone Nos.: (032) 231-1433; 414-7399; Email Address: region7@deped.gov.ph



Republic of the Philippines
DEPARTMENT OF EDUCATION
DepED Complex, Meralco Avenue
Pasig City 1600

MEMORANDUM

DM-CI 2019-00 394

TO : MINISTER OF BASIC, HIGHER AND TECHNICAL EDUCATION, BARMM
ALL REGIONAL DIRECTORS

FROM : DIOSDADO L. SAN ANTONIO
Undersecretary for Curriculum and Instruction

SUBJECT : NATIONAL TRAINING FOR SHS MATH TEACHERS ON THE
USE OF GRAPHING CALCULATORS TO ENHANCE TEACHING

DATE : October 2, 2019

The Department of Education, through the Bureau of Learning Resources, will conduct the **National Training for Senior High School (SHS) Math Teachers on the Use of Graphing Calculators to Enhance Teaching on October 28 to 31, 2019 for VisMin Cluster** at Cebu City and **November 7 to 10 for Luzon Cluster** at the National Capital Region.

The training aims to capacitate SHS Math Teachers on how to teach General Mathematics, Statistics and Probability, Business Mathematics, Pre-Calculus and Basic Calculus using graphing calculators that were distributed to their schools by the Bureau of Learning Resources (BLR).

In this regard, slots have been provided for your Mathematics teachers, Division and Regional Math Supervisors. Please see Enclosure 1 for the detailed number of participants per region. Please email to bernadeth.daran@deped.gov.ph the names of participants from your region who will attend the training.

Likewise, please advise participants to register online on or before October 18, 2019 on this site: www.bit.do/GraphC. Travel expenses including per diem and other incidental expenses of participants relative to their participation in the aforementioned activity shall be charged against their local funds, subject to the usual accounting and auditing rules and regulations.

Each participant should bring a graphing calculator that was provided by BLR to their schools. They may bring to the activity their own laptop but this is not required.

The training matrix is attached as Enclosure 2. Note that the first meal is breakfast of Day 1 and last meal is lunch of Day 4.

For inquiries and clarifications, please contact Ms. Bernadeth C. Daran, Supervising Education Program Specialist, through her email address at bernadeth.daran@deped.gov.ph or mobile number at 0917-5312588.

Immediate dissemination and response is advised.

Office of the Undersecretary
for Curriculum and Instruction

ouci@deped.gov.ph
(02) 633-7202
(02) 636-4879



Republic of the Philippines
DEPARTMENT OF EDUCATION
 DepED Complex, Meralco Avenue
 Pasig City 1600

DIVISION	NUMBER OF PAX	PARTICULARS
Sagay City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Sagay National High School
San Carlos City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Sipaway National High School
Silay City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Doña Monserrat Lopez Memorial HS

PARTICIPANTS FROM REGION VII
 VisMin Cluster, October 28 to 31, 2019 at Cebu City

Regional Office	1	Regional Mathematics Supervisor
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DIVISION	NUMBER OF PAX	PARTICULARS
Bais City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Lonoy National High School
Bayawan City	1	Division Math Supervisor
	2	Senior High School Math Teacher from the following schools: <ul style="list-style-type: none"> • Bayawan National High School • Basay National High School
Bogo City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Eduardo T. Oporto Memorial NHS
Bohol	1	Division Math Supervisor
	7	Senior High School Math Teacher from the following schools: <ul style="list-style-type: none"> • Ubay National Science HS • Cabilao National School • Aguning National High School • Badiang National High School • Cangawa National High School • Dagohoy National High School • Hinlayagan National High School
Carcar City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Ocana National High School
Cebu	1	Division Math Supervisor
	12	Senior High School Math Teacher from the following schools: <ul style="list-style-type: none"> • Badian National HS • Colawin National HS, Argao • Compostela National HS • Cordova National HS • Bantayan National HS • Kal-anan National HS • Consolacion National HS • Carmen National HS • Arcebo Memorial National HS • Luciano V. Rama NHS, Poro • Bitoon Voc. NHS, Dumanjug • Pinamungajan NHS
Cebu City	1	Division Math Supervisor
	2	Senior High School Math Teacher from the following schools: <ul style="list-style-type: none"> • Cebu City National Science High School • Don Carlos Gothong Memorial National High School
City of Naga	1	Division Math Supervisor
	1	Senior High School Math Teacher from Don Emilio Canonigo Memorial NHS
Danao City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Estefa O. Monte Memorial NHS
Dumaguete City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Dumaguete City High School

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DIVISION	NUMBER OF PAX	PARTICULARS
Lapu-lapu City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Marigondon National High School
Mandaue City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Mandaue City Comprehensive NHS
Negros Oriental	1	Division Math Supervisor
	6	Senior High School Math Teacher from the following schools: <ul style="list-style-type: none"> • Siaton National High School • Pinucauan High School • Tayasan National High School • Gregorio Elmagra Memorial HS • Ajong High School • Budlasan High School
Siquijor	1	Division Math Supervisor
	1	Senior High School Math Teacher from Campalanas National High School
Tagbilaran City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Dr. Cedlio Putong National High School
Talisay City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Jaclupan National High School
Tarjaj City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Isidro Salma National HS
Toledo City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Bato National HS

PARTICIPANTS FROM REGION VIII
 VisMin Cluster, October 28 to 31, 2019 at Cebu City

Regional Office	1	Regional Mathematics Supervisor
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DIVISION	NUMBER OF PAX	PARTICULARS
Baybay City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Baybay City Senior High School
Biliran	1	Division Math Supervisor
	1	Senior High School Math Teacher from Naval National High School
Borongan City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Eastern Samar National Comprehensive HS
Calbayog City	1	Division Math Supervisor
	1	Senior High School Math Teacher from San Joaquin National High School
Catbalogan City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Silanga National High School
Eastern Samar	1	Division Math Supervisor
	2	Senior High School Math Teacher from the following schools: <ul style="list-style-type: none"> • Dolores National High School • Guiuan National High School
Leyte	1	Division Math Supervisor
	8	Senior High School Math Teacher from the following schools: <ul style="list-style-type: none"> • Dulag National High School • Calubian National HS • Atty. Roque A. Marcos Memorial School • Tanauan National HS • Alangalang Agro-Industrial School • Pagsulhugon National HS • Mahaplag National High School – Upper • Sta. Mesa National HS
Maasin City	1	Division Math Supervisor
	1	Senior High School Math Teacher from Dongon National High School

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DEPARTMENT OF EDUCATION
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ENCLOSURE 2

**National Training for Senior High School (SHS) Math Teachers
 on the Use of Graphing Calculators to Enhance Teaching**

PROGRAM MATRIX

Day 1	VisMin: October 28 / Luzon: November 7
Time	Activity
8:00 am – 12:00 noon	Arrival of Participants, Registration, and Bilinging
12:00 nn – 1:00 pm	LUNCH BREAK
1:00 pm – 2:00 pm	Opening Program
2:00 pm – 3:00 pm	Pre-Test
3:00 pm – 5:00 pm	Plenary Session 1: Graphing Calculator Navigation
Day 2	VisMin: October 29 / Luzon: November 8
Time	Activity
8:00 am – 8:30 am	Management of Learning
8:30 am – 12:00nn	Breakout Session 1: Teaching General and Business Math using the Graphing Calculator
12:00 nn – 1:00 pm	LUNCH BREAK
1:00 pm – 5:00 pm	Breakout Session 2: Teaching Statistics and Probability using the Graphing Calculator
Day 3	VisMin: October 30 / Luzon: November 9
Time	Activity
8:00 am – 8:30 am	Management of Learning
8:30 am – 12:00 nn	Breakout Session 3: Teaching Pre-Calculus using the Graphing Calculator
12:00 nn – 1:00 pm	LUNCH BREAK
1:00 pm – 5:00 pm	Breakout Session 4: Teaching Basic Calculus using the Graphing Calculator
Day 4	VisMin: October 31 / Luzon: November 10
Time	Activity
8:00 am – 8:30 am	Management of Learning
8:30 am – 10:00 am	Post-Test
10:00 am – 12:00 noon	Closing Program
12:00 nn – 1:00 pm	LUNCH BREAK
	Home Bound

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