



Republic of the Philippines
Department of Education
Region II – Cagayan Valley
Schools Division of Nueva Vizcaya

24 August 2026

DIVISION MEMORANDUM
No. 309, s. 2026

**DIVISION UPSKILLING OF SHS MATHEMATICS TEACHERS ON
CRITICAL STEM CONTENTS**

To: Assistant Schools Division Superintendent
Chief Education Supervisor, Curriculum Implementation Division
Chief Education Supervisor, School Governance and Operations Division
Education Program Supervisors
Public Schools District Supervisors
Principals In-Charge of the District
School Heads
All Others Concerned

1. The Schools Division Office of Nueva Vizcaya through the Curriculum Implementation Division (CID) shall conduct a two-day Division Upskilling of SSMS Mathematics Teachers in Critical STEM Contents to be held on Sept 19-20, 2026 at Highlander Hotel and Resort, Solano, Nueva Vizcaya.
2. The objectives are the following:
 - a. strengthen the content knowledge and pedagogical content knowledge of participants in identified critical STEM Mathematics areas in the Strengthened Senior High School curriculum, particularly in across Pre-Calculus, Basic Calculus, Finite Mathematics 1, Finite Mathematics 2, and Advanced Mathematics;
 - b. improve their capacity to apply appropriate, contextualized, technology-enhanced, and research-informed instructional strategies in teaching critical Mathematics concepts;
 - c. enhance their ability to design and implement learning experiences and assessment tasks that develop learners' mathematical reasoning, critical thinking, problem-solving, and computational thinking skills; and
 - d. strengthen their content knowledge and pedagogical competence in the identified critical Mathematics contents.
3. The participants (see *Enclosure 1*) are advised to bring laptop, extension cord and copy of the Strengthened Senior High School Mathematics learning competencies.
4. The participants shall be entitled to 3-day Vacation Service Credit per DepEd No. 53, s. 2023, or Compensatory Overtime Credit per CSC and DBM Joint Circular No. 2, s. 2024, in lieu of the Saturday and Sunday that would be spending on the training.



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5. All expenses to be incurred in the training by the participants such as food and venue rentals shall be charged to HRTD fund allotted for the training, while their travel expenses, including hotel/lodging expense (if necessary) shall be charged to school MOOE, local funds or other available funds, subject to the provisions of accounting and auditing rules and regulations.
6. The Program Management Team (see *Enclosure 2*) shall have its online Division Staff Orientation Workshop (DSOW) on September 7, 2026 at 9:00 AM. Link will be forwarded to the team a day before the online meeting.
7. For information, guidance and compliance.

ORLANDO E. MANUEL PhD, CESO V
Schools Division Superintendent

Enclosures: As stated
References: As stated





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Enclosure to 1 to DM No. _____, s. 2026

**PARTICIPANTS TO THE DIVISION UPSKILLING OF SHS MATHEMATICS
TEACHERS ON CRITICAL STEM CONTENTS**

No.	School	Name
1	Abuyo National High School	Rosalie V. Rapiñan
2	Alfonso Castaneda National High School	Ferlyn C. Gonzales
3	Ambaguio High School	Ann L. Kitong
4	Aritao National High School	John Mark B. Santiago
5	Aritao National High School	Melissa C. Lampago
6	Bagabag National High School	Rommel G. Gudoy
7	Bagabag National High School	Geofrey Ivan L. Fernandez
8	Balong Integrated School	Gretchen O. Peratero
9	Bambang National High School	Maricel P. Cudia
10	Bambang National High School	Revelyn D. Villanueva
11	Belance Technical Vocational School	Marineyl W. Selong
12	Binalian National High School	Henna Jane O. Andadi
13	Bintawan National High School	Kathy A. Cunan
14	Bonfal National High School	Hervilyn G. Balut
15	Bua Integrated School	Fayebelle F. Ortiz
16	Canabuan National High School	Melandro D. Basatan
17	Carolotan National High School	Jeffrey M. Orena
18	Casat National High School	Ernie T. Galapon
19	Casacnan National High School	Laarni M. Reyes-Ubatan
20	Diadi National High School	Erlinda S. Antonio
21	Dippog National High School	Christian Mark C. Oribello
22	Dupax Del Norte Nhs	Maricel A. Ligan
23	Dupax Del Sur National High School	Raymundo S. Bajita Jr.
24	Dupax Del Sur National High School	Micha P. Magno
25	Eastern Nueva Vizcaya National High School	Irene T. Tobiagon
26	Ganao National High School	Olga P. Cabilnag
27	Kasibu National Agricultural School	Mariquita G. Pacio
28	Kasibu National Agricultural School	Betty T. Bulayo
29	Kayapa High School	Evelyn E. Arsenio
30	Kongkong Valley National High School	Jenilyn L. Dulnuan
31	Lamo National High School	Wilmer V. Orallo
32	Lamo National High School	Jenny Rose P. Bahiwag
33	Martinez Cuyangan National High School	Novelyn D. Mogado
34	Munguia National High School	Jeffrey E. Calulot
35	Nansiakan National High School	Jay Bee B. Halawad
36	Napo-Tuyak National High School	Dora S. Antonio
37	Nueva Vizcaya General Comprehensive High School	Rolando F. Ramos
38	Nueva Vizcaya General Comprehensive High School	Michael Jerimae F. Lazaga
39	Paima National High School	Victor F. Asuncion
40	Paniki High School	Ryan A. Grapiza

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No.	School	Name
41	Paquet Integrated School	Jherdee A. Cawitan
42	Pinayag National High School	Gregorio C. Binay-An
43	Quezon National High School	Delmar T. Dela Cruz
44	Runruno National High School	Jacquilyn L. Lamsis
45	Salinas High School	Arklou Tamayo
46	Santa Fe National High School	Jannah Daye B. Galang
47	Santa Fe National High School	Marifi D. Belino
48	Solano High School	Katrina Lei S. Cachola
49	Solano High School	Mark Joshua M. Bricenio
50	Sta. Clara High School	Claribel S. Daligcon
51	Sta. Cruz Pingkian High School	Joela P. Lunag
52	Sta. Cruz Pingkian High School	Domina A. Osorio
53	Tiblac National High School	Teah A. Wagne
54	Tuao High School	Anthony P. Lapuz
55	Uddiawan National Agro-Industrial School	Jovielyn T. Lorenzo



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Enclosure 2 to DM No. _____, s. 2026

**Program Management Team for the Division Upskilling of SHS Mathematics
Teachers in Critical STEM Contents**

No.	Name	Office/School	Learning and Development Role
1	Rommel S. De Gracia PhD, CESE	CID/SGOD	OIC Chief-CID/ SEPS PAR
2	Nimfa Norie A. Aquino PhD	CID	EPS-Mathematics/ Learning Manager
3	Noimie I. Panis EdD	Kongkong Valley National High School	Class Manager
4	Deo P. Urbano PhD	Murong Agri-Fishery School	Resource Person
5	Maria Corrina L. Ducusin	Munguia National High School	Resource Person
6	Maria Christina L. Almendra	Nueva Vizcaya General Comprehensive High School	Resource Person
7	Alvin O. Aban	Solano High School	Resource Person
8	Reymond Farinas	Bascaran National High School	Resource Person
9	Aileen D. Rivera	Diadi National High School	Resource Person
10	Helen Angelica Gadiano	Bintawan National High School	Resource Person
11	Mark Wendhelle Jeff A. Aquino EdD	Mapaina Elementary School	Technical/ M&E Focal
12	Lany V. Ariz	Diadi National High School	Secretariat/ Documentation

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