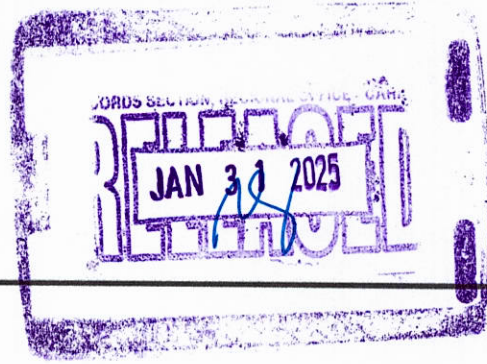




Republic of the Philippines
Department of Education
CARAGA REGION



REGIONAL MEMORANDUM

No. **0698**, s. 2025

To: Schools Division Superintendents
All Others Concerned

THE 7ES IN TEACHING CHEMISTRY AND PHYSICS

1. The Department of Science and Technology (DOST)-Science Education Institute (SEI) will host training programs titled, **The 7Es in Teaching Chemistry** and **The 7Es in Teaching Physics** on February 14-17, 2025, at Balanghais Hotel and Convention Center, Butuan City.
2. These programs, which offer 15 CPD units, are designed to enhance both content knowledge and pedagogical skills for teachers who are non-majors in Chemistry and Physics.
3. The list of participants is enclosed. Participants are required to bring their laptops for online activities. Participants must register online using the links below:
 - For Chemistry Participants: <https://tinyurl.com/CHEMPaxInfoR13>
 - For Physics Participants: <https://tinyurl.com/PHYSPaxInfoR13>
4. School Heads shall ensure that classes of participating teachers will not be disrupted on Feb. 14 (Friday), and 17 (Monday), 2025. They may implement alternative learning delivery modalities using available self-paced learning resources and/or learning management systems.
5. DOST-SEI will cover the cost of training kits, modules, meals, and accommodation. Participants should check-in on the afternoon of Feb. 14, 2025, and should check-out by noon on Feb. 17, 2025.
6. The Schools Division of Butuan City is requested to lend **10 voltmeters and 10 ammeters** to support the training activities.
7. Travel expenses of the participants are charged against school local funds subject to government accounting and auditing rules and regulations.
8. For queries and more information, please contact the Curriculum and Learning Management Division (CLMD) through Mr. Kevin Hope Z. Salvaña, Education Program Supervisor, via email address at **kevinhope.salvana@deped.gov.ph**



2025-01-01714

Doc. Ref. Code	RO-ASD-F107	Rev	00
Effectivity	02.01.23	Page	1 of 1



9. Immediate dissemination of this Memorandum is desired.

By the Authority of the Regional Director

JOEL B. ROSALES
Chief AO, ASD

Encls.: As stated

Reference: None

To be indicated in the Perpetual Index

under the following subjects:

SCIENCE TRAINING PROGRAMS

CLMD/khzs
01/31/2025



2025-01-01714

Doc. Ref. Code	RO-ASD-F107	Rev	00
Effectivity	02.01.23	Page	2 of 2

Enclosure to Regional Memorandum No. 0098, s. 2025

CHEMISTRY PARTICIPANTS

Registration link: <https://tinyurl.com/CHEMPaxInfoR13>

No.	SDOs	Names	Sex	School Assignment
1	Agusan del Norte	Sherjune C. Canete	Male	Jagupit NHS
2		Editha Atenta	Female	Tubay NHS
3		Riamor Aroza	Male	San Vicente NHS
4		Kristel C. Salota	Female	Vinapor NHS
5		Wendelyn B. Aciga	Female	Pupotsan NHS
6	Agusan del Sur	Marisol C. Jalmas	Female	Lucena NHS
7		Jessa Mae Ariane E. Famahilin	Female	Bayugan II NHS
8		Pat II E. Baguio	Male	Manat NHS
9		Julius A. Salas, Jr.	Male	La Paz NHS
10		Kenneth Jan M. Quilario	Female	Agusan del Sur National Science HS
11	Bayugan City	Yvonne S. Salubre	Female	Trento NHS
12		Ivy B. Deposo	Male	Marcelina NHS
13		Jerswen A. Arombo	Female	Berseba NHS
14	Bislig City	Mary Jane B. Montilla	Female	Bayugan National Comprehensive HS
15		Elvin Orozco Belsondra	Male	San Fernando IS
16		Jenile Yator Orias	Male	Labisma NHS
17	Butuan City	Mefrel Maybanting Baquial	Female	Sta. Cruz NHS
18		Jonas F. Saldia	Male	Taligaman NHS
19		Mary Jane R. Ty	Female	Agusan NHS
20		Ivy G. Hontalba	Female	Libertad NHS
21	Cabadbaran City	Jovilyn B. Ganancial	Female	Lumbocan NHS
22		Jane A. Melgazo	Female	Calamba NHS
23		Apple Grace T. Ochate	Female	Mahaba IS
24	Dinagat Islands	Mea-Ann Oscianas	Female	Puting Bato NHS
25		Armida S. Vargas	Female	Don Ruben E. Ecleo, Sr. MNHS
26		Eva Me R. Oday-Palomo	Female	Cagdianao NHS
27		Judy Ann L. Fideles	Female	Tag-abaca NHS
28	Siargao	Jenny Rose C. Galviogo	Female	Valencia NHS
29		Janith V. Hingpit	Female	Roxas NHS
30		Jhondel Baranggan	Male	Union NHS
31		Kimpee Sanico	Male	Atoyay NHS
32		Ann Joenith Sanico	Female	Oguing Navarro NHS

Address: J.P. Rosales Avenue, Butuan City

Trunkline No: (082) 225-1151

Telefax No: (085) 342-5969

Email: caraga@deped.gov.ph

Website: caraga.deped.gov.ph



2025-01-01714

Doc. Ref. Code	RO-ASD-F107	Rev	00
Effectivity	02.01.23	Page	2 of 2



Certificate No.: PHP QMS
24 93 0191



33	Surigao City	Rinard V. Silvosa	Male	Taft NHS
34		Imee D. Mantilla	Female	Caraga Regional Science HS
35		Junniel P. Calubag	Male	Surigao City NHS
36		Jayson V. Pacot	Male	Cabrera-Altres NHS
37	Surigao del Norte	Neil Rose P. Balbada	Female	Surigao del Norte NHS
38		Victoria P. Dominguez	Female	Gigaquit National School of Home Industries
39		Bephania B. Dagsa	Female	Alegria NHS
40		Jeramie B. Verano	Female	Claver NHS
41		Rosemarie H. Pullos	Female	Toledo S. Pantilo, Sr. Memorial NHS
42	Surigao del Sur	Evefel S. Suarez	Female	Florita Herrera Irizari NHS
43		Jonel A. Rañon	Male	Gamut NHS (Barobo)
44		Glory Fe G. Agudo	Female	Javier NHS
45		Mary Joy D. Cubelo	Female	Carmen NHS
46		Emalyn Leona	Female	Madrid NHS
47		George R. Patron	Male	Barobo NHS
48	Tandag City	Clydon Jesisie D. Requillo	Male	Tandag National Science HS
49		Ivy C. Calungsod	Female	Meliton M. Ajos Memorial IS
50		Evelyn B. Juban	Female	Jacinto P. Elpa NHS

PHYSICS PARTICIPANTS

Registration link: <https://tinyurl.com/PHYSPaxInfoR13>

No.	SDOs	Names	Sex	School Assignment
1	Agusan del Norte	Jayvee M. Jarina	Male	Kitcharao NHS
2		Princess Quino	Female	Santiago NHS
3		Christy Talidro	Female	Agay NHS
4		Jomar Joseph S. Cabigon Jr	Male	Bangonay NHS
5		Ellen M. Ferrer	Female	Jabonga NHS
6	Agusan del Sur	Jeralyn M. Millan	Female	Lucena NHS
7		Richard G. Palaca	Male	San Pascual IS
8		Jonathan E. Cantero	Male	Bayugan II NHS
9		John Dave G. Baldonado	Male	San Isidro NHS-Trento
10		Loma Ensomo	Female	Esperanza NHS
11		Jolina A. Barredo	Female	Trento NHS

Address: J.P. Rosales Avenue, Butuan City

Trunkline No: (082) 225-1151

Telefax No: (085) 342-5969

Email: caraga@deped.gov.ph

Website: caraga.deped.gov.ph



2025-01-01714

Doc. Ref. Code	RO-ASD-F107	Rev	00
Effectivity	02.01.23	Page	2 of 2



Certificate No.: PHP QMS
24 93 0191

12	Bayugan City	Herwelina D. Bornes	Female	Bayugan National Comprehensive HS
13		Dhullmynt Lloyd Valendez	Male	Magkiangkang NHS
14		Kate Melody T. Siahay	Female	Salvacion NHS
15	Bislig City	Mary Grace Guiao Delima	Female	Mangagoy NHS
16		Julimae Duguil Miones	Female	Bucto NHS
17		Mary Joy Animo Bentes	Female	Sikahoy NHS
18	Butuan City	Mae O. Cudal	Female	Alviola Village IS-Annex
19		Bowen A. Curada	Male	Agusan NHS
20		Marc Ariel D. Langanlangan	Male	Baobaoan IS
21		Melvin C. Cabonegro	Male	Taligaman NHS
22	Cabadbaran City	Lourelina Oclarit	Female	Cabadbaran City NHS
23		Mayels B. Bansas	Male	Alfonso C. Dagani IS
24		Loradel D. Deligero	Female	Del Pilar NHS
25	Dinagat Islands	Jeann T. Calum	Female	Cab-ilan NHS
26		Juna Lisa C. Delgado	Female	Tubajon NHS
27		Arra Annie B. Minglana	Female	Cuarenta NHS
28		Cegie P. Gilbaliga	Male	Don Ruben E. Ecleo, Sr. MNHS
29	Siargao	Regeneth Petallo	Female	Del Carmen NHS
30		Glezel Ann G. Sunico	Female	Sapao NHS
31		Dindo Petallo	Male	Libertad NHS
32		Lovejoy Mantilla	Female	San Benito NHS
33	Surigao City	Pamela G. Degrano	Female	Anomar NHS
34		Mary Beth M. Ruperez	Female	Caraga Regional Science High School
35		Angie O. Diaz	Female	Surigao City NHS
36		Perla O. Padernal	Female	Taft NHS
37	Surigao del Norte	Prebilia E. Lopez	Female	Surigao del Norte NHS
38		Jofel Pete D. Fabio	Male	Amando A. Fabio MNHS
39		Jenessa Q. Ojel	Female	Masgad NHS
40		Josephine W. Suruiz	Female	Campo NHS
41		Charey M. Tartar	Female	Hacienda NHS
42	Surigao del Sur	Genedith M. Banudan	Female	Gamut NHS (Barobo)
43		Patrick Erwin G. Ilogon	Male	Madrid NHS
44		Jenelyn Y. Tagra	Female	Javier NHS
45		Rose Ann C. Samontina	Male	Carmen NAHS
46		Wengel B. Jabahab	Female	Tambis NHS

Address: J.P. Rosales Avenue, Butuan City

Trunkline No: (082) 225-1151

Telefax No: (085) 342-5969

Email: caraga@deped.gov.ph

Website: caraga.deped.gov.ph



2025-01-01714

Doc. Ref. Code	RO-ASD-F107	Rev	00
Effectivity	02.01.23	Page	2 of 2

Certificate No.: PHP QMS
24 93 0191

47		Aquim P. Diaz	Male	Dinuyan IS
48	Tandag City	Jouna D. Laganao	Female	Rosario IS
49		Mary Luz F. Orozco	Female	Mabuhay IS
50		Maria Mayflor Q. Dumpa	Female	Jacinto P. Elpa NHS



2025-01-01714

Doc. Ref. Code	RO-ASD-F107	Rev	00
Effectivity	02.01.23	Page	2 of 2



Republic of the Philippines

**DEPARTMENT OF SCIENCE AND TECHNOLOGY
SCIENCE EDUCATION INSTITUTE**

Service. Excellence. Innovation.



Management
System
ISO 9001:2015
www.tuv.com
ID: 8108632857

18 December 2024

DR. MARIA INES C. ASUNCION, CESO IV

Regional Director

DepEd Regional Office XIII

Butuan City, Agusan del Norte

Dear Dr. Asuncion:

We are thrilled to share that the Science Education Institute of the Department of Science and Technology (DOST-SEI) will be hosting back-to-back training programs in Region 13. These programs, titled **"The 7Es in Teaching Chemistry"** and **"The 7Es in Teaching Physics,"** are designed to enhance both content knowledge and pedagogical skills for teachers who are non-majors in these subjects.

Over the years, these training programs have empowered teachers across various regions, equipping them with effective strategies to improve classroom instruction. Inspired by the success and positive feedback from participants, we are dedicated to extending this initiative to benefit even more educators nationwide. This training will be conducted face-to-face from **February 14 to 17, 2025, in Butuan City, Agusan del Norte**. Details on the specific venue will be communicated closer to the event.

Should the regional office accept this proposed training, may we request the assistance in the identification of the following:

- **50 teachers** (preferably 25 males and 25 females) who are **non-Chemistry majors** but are **currently teaching Grade 10 Chemistry**; and
- **50 teachers** (preferably 25 males and 25 females) who are **non-Physics majors** but are **currently teaching Grade 8 Physics**.

Furthermore, issuance of **DepEd Order/Memo** for their attendance is also enjoined. DOST-SEI shall provide **training kits, copy of modules, meals, and accommodation** in the duration of the training. May we request the participants to bring their laptops for online activities.

Our SEI staff, Ms. Mary Angelica Palomo, will coordinate with your office regarding this request. For further queries, however, she may be reached at telephone number +63 977 2587 615 or at email address seid.trainingunit@gmail.com.

Thank you and we look forward to your support towards quality education for all.

Very truly yours,

JAYEEL S. CORNELIO
Director IV, DOST-SEI