



**Republic of the Philippines**  
**Bangsamoro Autonomous Region in Muslim Mindanao**  
**Ministry of Basic, Higher and Technical Education**  
 Cotabato City



**Office of the Minister**

Bangsamoro Autonomous Region in Muslim Mindanao  
 Ministry of Basic, Higher and Technical Education  
 OFFICE OF THE MINISTER

**RELEASED**

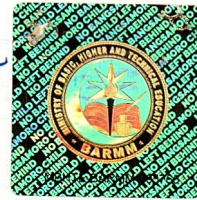
**REGIONAL MEMORANDUM**

No. 146  
 Series of 2023

BY: Hajiri  
 DATE: 21 FEB 2023  
 TIME: 9:45 Am  
 Ctrl. No. 2023-02-140

TO : **DAUD D. KADON**, Director I, Bureau of Alternative Learning System  
**ALL SCHOOLS DIVISION SUPERINTENDENTS**  
**DIVISION ALS FOCAL PERSONS**

FROM : **MOHAGNER M. IQBAL**  
 Minister



SUBJECT : **STEM UP TO STEP UP PROGRAM FOR ALTERNATIVE LEARNING SYSTEM TEACHERS – BATCH 2**

DATE : February 17, 2023

1. The Ministry of Basic, Higher and Technical Education (MBHTE), together with the Department of Education's (DepEd) Bureau of Alternative Education (BAE) in partnership with UNICEF-Philippines, through the Center for Integrated STEM, Inc (CISTEM), will conduct the **STEM Up to Step Up: Boosting ALS Learners' Growth Mindset and Employability Skills Through Integrated STEM Education Workshop**, in-person training on **March 6-9, 2023** at the **Rits Hotel Garden Oases, Davao City**.
2. The activity aims to boost the growth mindset and employability of our Alternative Learning System (ALS) learners through integrated STEM Education. It involves ALS module and resource enhancement, capacity-building of teachers and building a supportive ecosystem with community stakeholders to facilitate the integration, and application of STEM-oriented pedagogies and socio-emotional learning in the ALS K-12 Basic Education Curriculum.
3. Travelling and accommodation expenses of the participants will be charged to the available funds of the Bureau of Alternative Learning System (BALS). Check in will be on March 6 and check-out will be on the afternoon of March 9. Please see attachments 1 and 2 for the details of the workshop and list of participants.
4. Should you have concerns or other inquiries, kindly contact Mr. Mohammad Faisal Dimalen at mobile no. 0995-743-3153 or email [mohammadfaisal.dimalen@deped.gov.ph](mailto:mohammadfaisal.dimalen@deped.gov.ph).
5. For information and guidance.

Republic of the Philippines  
 Bangsamoro Autonomous Region in Muslim Mindanao  
 Ministry of Basic, Higher and Technical Education  
**INFORMATION AND COMMUNICATIONS DIVISION**  
 Office of the Minister

**RELEASED**

By: HANDOR ADPM  
 Date: FEB 17 2023  
 Time: 10:00 AM  
 Control No.: 2023-02-140



Attachment 1. Details of the Activity

**“STEM Up to Step Up: Boosting ALS Learners’ Growth Mindset and Employability Skills through Integrated STEM Education” (STEM Up to Step Up): In-Person Training**

I. Rationale:  
The Programme intends to support the goal of DepEd's Alternative Learning System (ALS) to provide a “second chance” educational opportunity for out-of-school youth and adult learners to improve their quality of life and become productive contributors to society by integrating socio-emotional skills and STEM in identified contents in the new ALS curriculum. This helps strengthen the growth mindset and work readiness of ALS learners and increase their capability in overcoming disadvantages in life.

II. Programme Participants for onsite Training:  
40 ALS Implementers from Bangsamoro Autonomous Region for Muslim Mindanao (BARMM)

III. Training Dates and Venue:

Region	Training Dates (inclusive of travel)	Venue
BARMM	March 6 – 10, 2023	Ritz Hotel at Garden Oases, Davao City

IV. Coaches and speakers for the Training:

#	Name of Coach/Speaker	School	Division
1	Jacquelyn Escalante	Iligan City National High School	Iligan City
2	Sheryl Lyn Monterola	U.P. College of Education, University of the Philippines, Diliman Campus	Quezon City
3	Lou Sabrina Ongkiko	Culiat Elementary School	Quezon City
4	Tristan Orbeta	U.P. NISMED, University of the Philippines, Diliman Campus	Quezon City
5	Aimee Pareño	Iligan City National High School	Iligan City
6	Eileen Villaruz	Iligan City National High School	Iligan City

V. Activity Matrix

	Time	Activity/Topic
<b>March 6</b>		Travel to Davao City from origin
	4:00 – 4:30PM	Registration (should have checked-in the hotel already) Pre-assessment (workshop and baseline)
	4:30 – 5:30 PM	Welcome Ceremony Timetable and Expected Outputs Introduction to coaching groups
	5:30 – 6:00PM	Getting-to-know you activity (breakout groups)
	6:00PM	Dinner

<b>March 7</b>	7:30 – 7:45AM	Registration
	7:45 – 8:00 AM	Morning Exercise
	8:00 – 9:05AM	Introduction to SEL and Adolescent Developmental Milestones
	9:05 – 10:30AM (working break – packed snacks)	STEM Knowledge and Skills STEM Challenge Experiential Learning
	10:30 – 11:30AM	Integrating SEL in STEM
	11:30 – 11:45AM	Session Guide Template
	12:00NN-1PM	Lunch break
	1:00 – 1:45PM	Context-Based Learning
	1:45 – 2:30PM	Authentic Assessment
	2:30 – 4:15PM (working break – packed snacks)	Coaching Session (maximum of 2 hours) Making of Session Guide
	4:15 – 4:30PM	Check-out with group
<b>March 8</b>	7:30 – 8:00AM	Registration
	8:00 – 8:15AM	Management of Learning
	8:15 – 8:45AM	Community-based Project
	8:45 - 11:45AM (working break – packed snacks)	Round table discussion Coming up with the Community-based project agenda
	12:00NN – 1:00PM	Lunch break
	1:00 – 3:00PM	Solve-a-thon
	3:00 – 4:00PM	Presentation of Solve-a-thon Projects (Gallery Walk) Feedback giving and Rating of Solve-a-thon Project
	4:00 – 4:15PM	Snacks
	4:15PM onwards	Consultation time with Coaches Finalization of session guides and worksheets Check out with group
<b>March 9</b>	7:30 – 8:00AM	Registration
	8:00 – 8:15AM	Management of Learning
	8:15 – 8:45AM	Presentation of Session Guide and Worksheet
	8:45 – 11:00AM (working break – packed snacks)	Closing Ceremony What's Next Commitment-setting Graduation Messages Graduation Photo op Check-out
	11:00 – 12:00NN	Lunch and Check out

Attachment 2. List of participants

No.	Name	Designation	SDO
1.	Daud D. Kadon	Director I	MBHTE-BARMM Regional Office
2.	Mohammad Faisal K. Dimalen	Regional ALS Focal Person	MBHTE-BARMM Regional Office
3.	Ahmad Aleef J. Pulong	Administrative Assistant II, On-Detail	MBHTE-BARMM Regional Office
4.	Nur-Ain P. Igasan	Teacher I, On-Detail	MBHTE-BARMM Regional Office
5.	Jihan G. Dilawanen	Teacher I, On-Detail	MBHTE-BARMM Regional Office
6.	Bainaut M. Salazar	Administrative Aide II	MBHTE-BARMM Regional Office
7.	Julasad S. Arsad	Administrative Aide II	MBHTE-BARMM Regional Office
8.	Joharodin A. Dimalen	Project Staff	MBHTE-BARMM Regional Office
9.	Mojahed G. Kadon	Project Staff	MBHTE-BARMM Regional Office
10.	Antoling, Almahdin A.	Division ALS Focal Person	SDO- Maguindanao I
11.	Patagani, Armando	Division ALS Focal Person	SDO Maguindanao II
12.	Sarah Usngan Hadji Omar	Division ALS Focal Person	SDO Lanao del Sur II
13.	Dr. Vivencio O. Aninon	Division ALS Focal Person	SDO Cotabato City
14.	Norhaya A. Guimbor	District ALS Coordinator	SDO Lanao del Sur I
15.	ArtermiaPamaran	Division ALS Focal Person	SDO Lamitan
16.	Jerrylyn M. Asanti	Division ALS Focal Person	SDO Basilan
17.	Nur-aisha Gonzales	Division ALS Focal Person	SDO Sulu
18.	Anisa U. Matula-Kudto	Division ALS Focal Person	SDO Special Geographic Area
19.	Madaniah M. Pacalundo	Division ALS Focal Person	
20.	Ampang, Meilene L.	ALS Teacher	SDO- Maguindanao I
21.	Aliman, Romana D.	ALS Teacher	SDO- Maguindanao I
22.	Paglala, Xuhylla	ALS Teacher	SDO- Maguindanao I
23.	Mahanie K. Tuanadatu	ALS Teacher	SDO Maguindanao II
24.	Jammadee J. Amat	ALS Teacher	SDO Maguindanao II
25.	Sittiefaida E. Zacaria	ALS Teacher	SDO Maguindanao II
26.	Rasmin A. Tatasan, Ed.D.	ALS Teacher	SDO Sulu
27.	Sharifa A. Nurjilam	ALS Teacher	SDO Sulu
28.	Nofha H. Musin	ALS Teacher	SDO Sulu
29.	Johanna M. Ali	ALS Teacher	SDO Cotabato City
30.	SittieFayroszaHuusnaa B. NakanNakan	ALS Teacher	SDO Cotabato City
31.	Mark Gylord J. Abing	ALS Teacher	SDO Cotabato City
32.	SittieDjuhaina A. Escander	ALS Teacher	SDO Marawi City
33.	Rachma P. Gamor	ALS Teacher	SDO Marawi City
34.	Sittie Naomie A. Domato	ALS Teacher	SDO Marawi City
35.	Surhayda S. Alibasa	ALS Teacher	SDO Tawo-Tawi

36.	Nadzmin J. Dugasan	ALS Teacher	SDO Tawo-Tawi
37.	Musaikha S. Awalon	ALS Teacher	SDO Tawo-Tawi
38.	Sanerah H. Pefilan	ALS Teacher	SDO Lanao del Sur II
39.	Tasnimah B. Abdunasser	ALS Teacher	SDO Lanao del Sur II
40.	Dr. Shefraida M. Moreno	ALS Teacher	SDO Special Geographic Area
41.	Rolly B. Eyas	ALS Teacher	SDO Special Geographic Area
42.	Nor-ainPanolong	ALS Teacher	SDO Lanao del Sur I
43.	AsniaTaratingan	ALS Teacher	SDO Lanao del Sur I
44.	Sherwin S. Evangelista	ALS Teacher	SDO Lamitan
45.	Josefina D. Andaya	ALS Teacher	SDO Lamitan
46.	Aurora H. Anamon	ALS Teacher	SDO Basilan
47.	Amjilan P. Aspi	ALS Teacher	SDO Basilan
48.	Ricardo B. Tarro	ALS Teacher	SDO Lamitan