



3. The participants' board and lodging shall be charged against the 2024 Basic Education Curriculum Fund, while traveling expenses shall be charged against the downloaded 2024 BAC Fund. Should the funds be insufficient, the remainder of the expenses shall be covered by the participants' respective local funds, subject to the usual accounting and auditing rules and regulations.

4. Immediate dissemination of and compliance with this Memorandum are desired

  
**EVELYN R. FETALVERO CESO IV**  
Regional Director 

Enclosures: As stated

References: As stated

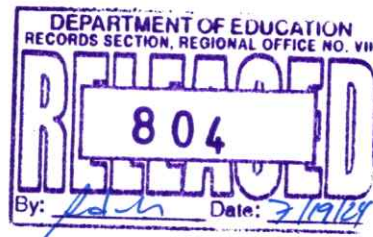
To be indicated in the Perpetual Index under the following subjects:

LAC RESOURCES

STEM EDUCATION

WORKSHOP

CLMD-RRT





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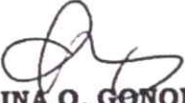
OFFICE OF THE UNDERSECRETARY FOR CURRICULUM AND TEACHING

DEPARTMENT OF EDUCATION  
 REGIONAL OFFICE VIII  
**JUL 05 2024**  
 6757  
 10:25

**MEMORANDUM**  
**DM-CT-2024-219**

OFFICE OF THE DIRECTOR IV  
**JUL 05 2024**  
 Date and Time Released  
 Signature  
 Signature

**TO :** REGIONAL DIRECTORS

**FROM :**   
 GINA O. GÖNONG  
 Undersecretary for Curriculum and Teaching

**SUBJECT :** **WORKSHOP ACTIVITIES ON THE DEVELOPMENT OF SELF-INSTRUCTIONAL LAC RESOURCES ON STEM EDUCATION COLLABORATIVE EXPERTISE SESSIONS**

**DATE :** July 1, 2024

The Department of Education, through the Bureau of Learning Delivery (BLD), will conduct the **Workshop Activities on the Development of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions**.

By the end of the workshops, participants will be able to:

1. Develop self-instructional LAC resources on STEM Education collaborative expertise sessions.
2. Structure the self-instructional LAC resources around essential STEM education topics particularly in Science, Mathematics, and TLE/TVL incorporating best practices in teaching methodologies in collaborative expertise sessions and gathering relevant resources, including lesson plans, experiments, multimedia, and interactive tools.
3. Develop evaluation methods and assessment tools for self-instructional LAC resources on STEM Education collaborative expertise sessions to gauge their progress.

The details of the corresponding activities are as follows:

Workshop Activity	Date	Venue
Workshop on the Development of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions	September 11-13, 2024	within NCR
Workshop on the Validation and Revision of Self-Instructional LAC Resources on STEM	September 25-27, 2024	within NCR

1/F Bonifacio Building, DepEd Complex, Meralco Avenue, Pasig City  
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Education Collaborative Expertise Sessions		
Workshop on the Finalization of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions	October 9-11, 2024	within Tagaytay City

Please see **Annex A** for the breakdown of the number of expected participants per region, which shall be composed of Regional and Division Education Program Supervisors, Public Schools District Supervisors, School Heads, and/or Department Heads in charge of STEM, Science, Mathematics and/or TLE/TVL, and **Annex B** for the Program Schedule.

Participants are expected to bring along their approved travel order and laptop. They are also enjoined to confirm their attendance by completing the online registration form through the link <https://bit.ly/STEMLACResources2024> on or before the following deadlines:

- Workshop on the Development of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions: **on or before September 6, 2024**
- Workshop on the Validation and Refinement of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions: **on or before September 20, 2024**
- Workshop on the Finalization of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions: **on or before October 4, 2024**

The board and lodging of participants shall be charged against the 2024 Basic Education Curriculum Fund, while travel expenses shall be charged against the 2024 BEC Fund (AC-24-BLD-TLD-BEC-128) subject to the usual accounting rules and regulations.

For inquiries, contact **Mr. Danilo G. Soriano Jr.**, Supervising Education Program Specialist, Bureau of Learning Delivery - Teaching and Learning Division, at (02)638-47 -99, (02)687-29-48, +63 961 838 1226 or at email address [danilo.soriano@deped.gov.ph](mailto:danilo.soriano@deped.gov.ph).

For dissemination and strict compliance.

Copy furnished:

**ATTY. REVSEE A. ESCOBEDO**  
Undersecretary for Operations



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Annex A to DM-CT-2024-\_\_\_\_\_

**Number of Expected Participants per Region for the Workshop on the Development of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions September 11-13, 2024 National Capital Region**

Region	Number of Expected Participants
I	2
II	2
III	2
CALABARZON	2
MIMAROPA	2
V	2
CAR	2
NCR	2
VI	2
VII	2
VIII	2
IX	2
X	2
XI	2
XII	2
CARAGA	2
<b>Total</b>	<b>32</b>

**Number of Expected Participants per Region for the Workshop on the Validation and Revision of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions September 25-27, 2024 National Capital Region**

Region	Number of Expected Participants
I	2
II	2
III	2
CALABARZON	2
MIMAROPA	2
V	2
CAR	2
NCR	2

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VI	2
VII	2
VIII	2
IX	2
X	2
XI	2
XII	2
CARAGA	2
<b>Total</b>	<b>32</b>

**Number of Expected Participants per Region for the Workshop on the Finalization of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions**  
**October 9-11, 2024**  
**Tagaytay City**

<b>Region</b>	<b>Number of Expected Participants</b>
I	3
II	3
III	3
CALABARZON	3
MIMAROPA	3
V	3
CAR	3
NCR	3
VI	3
VII	3
VIII	3
IX	3
X	3
XI	3
XII	3
CARAGA	3
<b>Total</b>	<b>48</b>



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Annex B to DM-CT-2024-\_\_\_\_\_

**Program Schedule for the Workshop Activities on the Development of Self-Instructional LAC Resources on STEM Education Collaborative Expertise Sessions**

Workshop Activity	Check in Time	Check out Time	Start of Session	End of Session	First Meal	Last Meal
Development	2:00 pm (Sept 11)	12:00 NN (Sept 13)	8:00 am (Sept 11)	5:00 pm (Sept 13)	Breakfast (Sept 11)	Dinner (Sept 13)
Validation and Refinement	2:00 pm (Sept 25)	12:00 NN (Sept 27)	8:00 am (Sept 25)	5:00 pm (Sept 27)	Breakfast (Sept 25)	Dinner (Sept 27)
Finalization	2:00 pm (Oct 9)	12:00 NN (Oct 11)	8:00 am (Oct 9)	5:00 PM (Oct 11)	Breakfast (Oct 9)	Dinner (Oct 11)



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