



Republic of the Philippines  
DEPARTMENT OF EDUCATION  
Division of Cagayan de Oro  
Fr. William Masterson Avenue, Upper Balulang  
Cagayan de Oro City



MEMORANDUM TO:

**BRENDA P. GALARPE**  
School Principal  
Regional Science High School

**JUDITH F. MARCAIDA**  
MT-I  
Regional Science High School

**GLEN MARK A. DAL**  
MT-I  
Regional Science High School

**VILMA A. GALANIDA**  
MT-1  
Agusan NHS

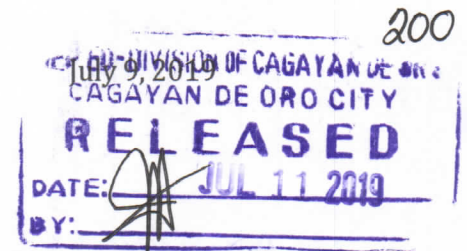
**SYVILLE NINO U. DUMANON**  
T-1  
Agusan NHS

**MARYFLOR C. BABIA**  
MT-II  
Cagayan de Oro NHS

**MARICHU P. BORRES**  
T-1  
Cagayan de Oro NHS

**KARL ANTHONY SALISE**  
T-III  
Carmen NHS

**GINA LAMPARAS**  
T-I  
Carmen NHS



Relative to the Regional Memorandum No. 337, 2019 *re: Regional Professional Development for Capacity Building (RPDCB) " Unpacking STEM and Content Inquiry-based Skills and Strategies (USCIS)*, you are hereby directed to attend the said training at the ICT-AVR, University of Science and Technology of Southern Philippines (USTP), Cagayan de Oro City on July 15-17, 2019.

All expenses for registration fee, travel, accommodation, and other incidentals shall be charged against the school MOOE, subject to the existing accounting and auditing rules and regulations.

For strict compliance.

  
**JONATHAN S. DELA PEÑA, PhD, CESO V**  
Schools Division Superintendent

Enclosure:  
Regional Memorandum No. 337 s., 2019

Reference:  
None

To be indicated in the Perpetual Index  
under the following subject

Regional Professional Development for Capacity Building

CID/JGR



DepED-X  
 Cagayan de Oro City  
 June 26, 2019

**REGIONAL MEMORANDUM**

No. 337, s. 2019

JUN 26 2019

5857  
**RELEASED**

**REGIONAL PROFESSIONAL DEVELOPMENT  
 FOR CAPABILITY BUILDING (RPDCB)**

To: **Schools Division Superintendents**  
**Assistant Schools Division Superintendents**  
**All Others Concerned**  
*This Region*

4 - School Heads

5 - Teachers

PS 1-2

Agusan NTS 1-1

City High - 1-1

Carmen NTS 1-1

1. The Association of Filipino Teachers and Educators in America (AFTEA), a US-based professional teachers' organization, will hold a **Regional Professional Development for Capability Building (RPDCB)** titled "Unpacking STEM and Content Inquiry-based Skills and Strategies (USCIS)" at the ICT-AVR, University of Science and Technology of Southern Philippines (USTP), Cagayan de Oro City, on July 15-17, 2019.
2. In partnership with the Department of Education (DepEd) and USTP, AFTEA is aimed at enhancing the participants' capability in the field of science, technology, engineering, and mathematics (STEM).
3. Topics include the following:
  - a. Use of Information and Communication Technology Tools to Facilitate New Literacy Skills in Content Areas
  - b. DESMOS Mathematics Application and Child Accommodations
  - c. Introduction to STEM and Inquiry-based Learning
  - d. Technopreneurship
  - e. Design Thinking and Its Application in the Classroom
  - f. Teaching STEM Strategies and Team Building across Curriculum



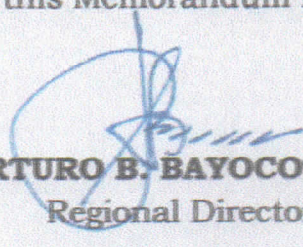
*The LEARNER: The heart of DepEd Region X.*



Republic of the Philippines  
**DEPARTMENT OF EDUCATION**  
**DepEd Region X – Northern Mindanao**



4. The target participants are teachers and administrators of grades 7-12 who will be charged for P2,500.00 per participant to cover the kits, six lunches, three snacks, and certificates.
5. Please refer to the attachment for the allocation of participants for every Schools Division Office (SDO).
6. All expenses for registration fee, travel, accommodation, and other incidentals shall be charged to Maintenance and Other Operating Expenses (MOOE) allocations, subject to the existing accounting and auditing rules and regulations.
7. For any other concerns, please contact Kennet G. Cuarteros, faculty, College of Science and Mathematics (CSM), USTP, at 0917-677-4482; Dennis B. Roble, faculty, DMEd-CSTE, at 0917-470-1569; or Nick C. Pañares, education program supervisor, at 0917-771-9371. Attached are the AFTEA communication, matrix, and program for reference.
8. Immediate and wide dissemination of this Memorandum is desired.

  
**DR. ARTURO B. BAYOCOT, CESO V**  
 Regional Director

ATCH.: As stated

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

SEMINAR      CAPABILITY BUILDING      PROFESSIONAL DEVELOPMENT

\* Regional Professional Development for Capability Building (RPDCB)

ORD-PAU/moon



— The **LEARNER**: The heart of DepEd Region X. —



**Regional Professional Development for Capability Building (RPDCB)**  
**“Unpacking STEM and Content Inquiry-based Skills and Strategies (USCIS)”**  
ICT-AVR, USTP, Cagayan de Oro City  
July 15-17, 2019

**Allocation of Participants**

Schools Division Office (SDO)	Number of Participants
1. Bukidnon	12
2. Cagayan de Oro City	9
3. Camiguin	4
4. El Salvador City	4
5. Gingoog City	6
6. Iligan City	6
7. Lanao del Norte	10
8. Malaybalay City	6
9. Misamis Occidental	10
10. Misamis Oriental	10
11. Oroquieta City	6
12. Ozamiz City	7
13. Tangub City	4
14. Valencia City	6
<b>Total</b>	<b>100</b>



*The LEARNER: The heart of DepEd Region X.*

Regional Office 10-Northern Mindanao, Zone 1, Upper Balulang, Cagayan de Oro City

(088) 880-7072, 880-7073 (08322) 72-26-51

<http://www.deped.gov.ph/regions/region10@deped.gov.ph>



*Building Lives, Building Families, and Building Professions*

*52-67 69<sup>th</sup> Street, Floor 2, Maspeth, New York 11378*

*A 501 (c)(3) Non-profit Organization    Employer I.D. #: 26-1960768    Email: [aftea2006@gmail.com](mailto:aftea2006@gmail.com)*

---

June 12, 2019

**DR. ARTURO B. BAYOCOT, CESO V**  
Regional Director  
Department of Education Region 10  
Masterson Avenue, Upper Balulang  
Cagayan de Oro City 9000, Philippines

**Proposed Regional Professional Development for Capability Building**

Dear Dr. Bayocot,

Greetings!

The Association of Filipino Teachers and Educators in America (AFTEA), Incorporated, in partnership with the University of Science and Technology of Southern Philippines (USTP), would like to proposed a regional professional development program for enhancing capability building in the field of science, technology, engineering and mathematics (STEM) areas of interest for teachers Grade 7-12.

As you may know, AFTEA is a US-based professional teachers' organization with the goals of building lives, building families and building professions. As such, AFTEA shares best practices and pedagogy voluntarily to Filipino teachers in the Philippines during their vacation time as a way of giving back to their communities and helping the teaching profession through its Return-to-Share (R2S) program. Recently, AFTEA successfully hosted a biennial research conference known as the International



*Building Lives, Building Families, and Building Professions*  
*52-67 69<sup>th</sup> Street, Floor 2, Maspeth, New York 11378*

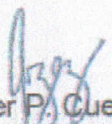
*A 501 (c)(3) Non-profit Organization    Employer I.D. #: 26-1960768    Email: [aftea2006@gmail.com](mailto:aftea2006@gmail.com)*

Research and Education Conference (IREC) and confers awards called the Filipino International Teaching Service (FITS) Award and Light of the World Teaching Service (LOWTS) Award to honor dedication and commitment to the teaching profession in the Philippines and abroad.

The University of Science and Technology of Southern Philippines through its College of Science and Teacher Education aims to become a Center of Excellence in Teacher Education. Its goal is to become the hub of training best teachers and educators who will be able to meet the challenges of the 21<sup>st</sup> century learners. USTP provides facilitators with assistance to meet the demand of professional developments.

We hope that you will consider our proposal and respond at your most convenient time. We highly appreciate your time and thank you.

Respectfully,

  
Roger P. Cuerquez, *President*  
Association of Filipino Teachers and Educators in America (AFTEA), Inc.  
Email: [rcuerquez@gmail.com](mailto:rcuerquez@gmail.com) or [aftea2006@gmail.com](mailto:aftea2006@gmail.com)  
Phone: (1) 718.581.8468



**DepEd Region X  
In Cooperation with AFTEA and USTP**

Regional Professional Development Matrix  
Cagayan de Oro City, Philippines

**Proposed Program:** Regional Professional Development for Capability Building (RPDCB)  
**Title:** Unpacking STEM and Content Inquiry-based Skills and Strategies (USCIS)  
**Date:** July 15-17, 2019  
**Venue:** ICT-AVR, University of Science and Technology of Southern Philippines (USTP), Cagayan de Oro City  
**No. of Participants:** 100 Teachers/Administrators Grade 7-12  
**Funding:** Dep-Ed MOOE  
**Cost per participant:** Php 2,500.00  
**Inclusion:** PD Kit, 6 Snacks, 3 Lunches, Certificates  
**Lead Agency:** Dep Ed Region 10 headed by Regional Director

**Partner Organizations:**  
Association of Filipino Teachers and Educators in America (AFTEA)  
University of Science and Technology of Southern Philippines (USTP)



**DepEd Region X**  
**In Cooperation with AFTEA and USTP**  
**Regional Professional Development**  
**Cagayan de Oro City, Philippines**

**THEME: UNPACKING STEM AND CONTENT INQUIRY-BASED SKILLS AND STRATEGIES  
 (USCIS)**

**VENUE: ICT-AVR, USTP, CAGAYAN DE ORO CITY**

**OPENING PROGRAM**  
**July 15, 2019 (Monday)**  
**8:00AM -10:00AM**

- |       |   |  |
|-------|---|--|
| I.    | Registration  | ICT Bldg. Ground Floor   |
| II.   | Invocation  | On Video   |
| III.  | National Anthem                                       | On Video   |
| IV.   | Welcome Address                                       | <b>DR. CONSORCIO S. NAMOCO JR.</b><br>Vice-Chancellor for Academic and Student Affairs                             |
| V.    | Message   | <b>DR. ARTURO B. BAYOCOT, CESO V</b><br>Regional Director, DepEd Region X  |
| VI.   | Intermission Number                                   |  |
| VII.  | What is AFTEA?  | <b>DR. ROGER P. CUERQUEZ</b><br>President, Association of Filipino Teachers and Educators in America (AFTEA), Inc. |
| VIII. | Introduction of Facilitators                          | <b>DR. DENNIS B. ROBLE</b><br>Faculty, DMed-CSTE   |
| IX.   | PD Session Assignments                                |  |
| X.    | House Rules for the Professional Development Training |  |
| XI.   | Other Announcements                                   |  |

**KENNET G. CUARTEROS**  
 Faculty, College of Science and Mathematics (CSM)  
 Master of Ceremonies

\*\*\*\*\*BREAK\*\*\*\*\*





**DepEd Region X**  
**In Cooperation with AFTEA and USTP**  
Regional Professional Development  
Cagayan de Oro City, Philippines

**THEME: UNPACKING STEM AND CONTENT INQUIRY-BASED SKILLS AND STRATEGIES  
(USCIS)**

**VENUE: ICT-AVR, USTP, CAGAYAN DE ORO CITY**

**CLOSING PROGRAM**  
**July 17, 2019 (Wednesday)**  
**1:00PM -3:00PM**

- |                                  |  |
|----------------------------------|--|
| I. Invocation                    | On Video   |
| II. National Anthem              | On Video   |
| III. Message                     | <b>DR. ARTURO B. BAYOCOT, CESO V</b><br>Regional Director, DepEd Region X  |
| IV. Message                      | <b>DR. MARIA TERESA M. FAJARDO</b><br>Director, USTP-Extension & Community Relations   |
| V. Impressions                   | Select Teacher-Participants  |
| VI. Distribution of Certificates | To be assisted by:<br><b>DR. ROGER P. CUERQUEZ</b><br>President, Association of Filipino Teachers and Educators in America (AFTEA), Inc.<br><br><b>DR. MARIA TERESA M. FAJARDO</b><br>Director, USTP-Extension & Community Relations |
| VII. Closing Remarks             | <b>DR. OLIVA P. CANENCIA</b><br>Dean, CSTE   |
| VIII. Photo Sessions             |  |

**KENNET G. CUARTEROS**  
Faculty, College of Science and Mathematics (CSM)  
Master of Ceremonies