



Republic of the Philippines
Department of Education
Region III
SCHOOLS DIVISION OF ANGELES CITY



August 10, 2022

DIVISION MEMORANDUM

No. 291, s. 2022

**TRAINING-WORKSHOP ON INTERACTIVE DIGITAL TECHNOLOGIES
FOR PERSONALIZED LEARNING**

TO: Assistant Schools Division Superintendent
Chief ES, School Governance and Operations Division
OIC, -Chief- ES, Curriculum Implementation Division
Heads of the Public Elementary and Secondary School Heads

1. The Office of the Undersecretary for Administration (OUA), through the Information and Communications Technology Service – Educational Technology Unit (ICTS-EdTech), will conduct a 5-day training workshop and upskilling of selected SDO Angeles City's teaching personnel from August 15-19, 2022 at Lohas Hotel Clarkfield Pampanga.
2. Registration and boarding of participants starts from 11:00 a.m. to 12:00 noon.
3. See attached OUA Memo No.080522-006 for reference and guidance.
4. Participants are advised to bring laptop, charger, extension cord and Quality Assured SLM/ LAS and download and install in advance the following;
 - Java application (<https://www.java.com/en>)
 - Lumi for Education software (<https://lumi.education>)
 - Website to APK Builder (<https://websitetoapk.com>)
 - Adobe XD to Trail Account (if no Adobe Creative cloud license (<https://www.adobe.com/ph/en/products/xd.html>)Note: for Adobe XD, install this specific application on August 15,2022
 - School, Division, Regional Office Logos (preferably transparent background)
4. Teacher-participants are entitled to service credits during their attendance to this training subject to the provisions of D.O. No. 53 s.2003 known as "*Updated Guidleines on Grant of Vacation Service Credits to Teachers*"
5. Immediate and wide dissemination of and compliance to this Memorandum is earnestly desired.


MA. IRELYN P. TAMAYO PhD, CESO V
Schools Division Superintendent



Address: Jesus Street, Pulungbulu, Angeles City
Telephone No. (045) 322-4101





Republika ng Pilipinas
Kagawaran ng Edukasyon
Tanggapan ng Pangalawang Kalihim

OUA MEMO 007-080522-006

MEMORANDUM

03 August 2022

For: MA. IRELYN P. TAMAYO, PhD, CESO V
Schools Division Superintendent
Schools Division Office (SDO) of Angeles City

**Subject: TRAINING-WORKSHOP ON INTERACTIVE DIGITAL
TECHNOLOGIES FOR PERSONALIZED LEARNING**

The Office of the Undersecretary for Administration (OUA), through the Information and Communications Technology Service – Educational Technology Unit (ICTS-EdTech), will conduct a 5-day training workshop and upskilling of selected SDO Angeles City's teaching personnel from 15-19 August 2022 in Angeles City, Pampanga.

This training-workshop has the following objectives:

1. Develop and produce offline mobile interactive learning materials/ resources that support the Most Essential Learning Competencies (MELCs) and academic curriculum.
2. Create learning practices and human support to augment the teaching and learning process.
3. Transform and redesign the quality assured learning materials by making them inclusive, interactive, and mobile-friendly.
4. Enhance teachers' digital competence in coding and programming skills as part of Industry 4.0 technologies.

All participants (*Please see Annex A*) will receive a Certificate of Recognition upon the completion of tasks specified in the activity. The DepEd Professional Development Learning Management System (<https://training.deped.gov.ph>) will be the medium to generate and distribute participant certificates (national level). In addition, the program has been granted by the CPD Council for Professional Teachers with an approved 15 CPD units, which is relevant in the renewal of the Professional Regulation Commission (PRC) license.

The training matrix of the program and the technical-working committee is reflected in Annex B.

ICTS will cover the management of the event (including the function room, food, materials, board, and lodging) for the attendees and resource speakers. The training team's



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Office of the Undersecretary for Administration (OUA)

[Administrative Service (AS), Information and Communications Technology Service (ICTS), Disaster Risk Reduction and Management Service (DRRMS), Bureau of Learner Support Services (BLSS), Baguio Teachers Camp (BTC), Central Security & Safety Office (CSSO)]

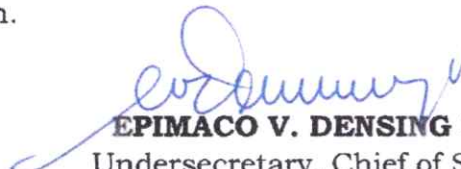
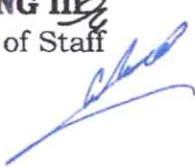
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Email: usec.admin@deped.gov.ph; Facebook/Twitter @depeditayo

travel expenses shall be charged against the ICTS Funds 2022, subject to the usual accounting and auditing rules and regulations.

The travel and other incidental expenses of the participants shall be charged against the School Maintenance and Other Operating Expenses (MOOE) subject to usual accounting and auditing rules and regulations.

For questions or concerns, please get in touch with Mr. Mark Anthony C. Sy, Senior Technical Assistant IV, at 0922-3935998 or through email: mark.sy002@deped.gov.ph.

For immediate and appropriate action.


EPIMACO V. DENING III
Undersecretary, Chief of Staff


Annex A: Participants for the Training-Workshop on Interactive Digital Technologies for Personalized Learning

No.	First Name	School	Position
1	Janet P. Gonzales	Northville 15 Integrated School	Teacher III
2	Pamela R. Ocampo	Angeles City National Trade School	Teacher II
3	Michelle G. Del Rosario	Lourdes Northwest ES	Teacher III
4	Cristy D. Liwanag	Angeles City National Trade School	Teacher III
5	Mary Joy Canlas S. Canlas	Angeles City Science HS	Teacher III
6	Maria Lourdes T. Reyes	Francisco G. Nepomuceno Mem. HS	Teacher I
7	Alvin F. Butsayo	Angeles City Science HS	Teacher III
8	Mary Joyce C. Kabigting	Sta. Teresita ES	Teacher III
9	Arceli L. Sabandal	Lourdes Northwest ES	Teacher III
10	Agnes P. Punzalan	Gueco Balibago ES	Teacher III
11	Gina Fe C. Soriano	Sta. Maria ES	Teacher I
12	Rostum M. Carbungco	Claro M. Recto ICT HS	Teacher I
13	Jeffrey N. Canlas	Northville 15 Integrated School	Teacher II
14	Gerard Maria D. Lacanlale	Rafael L. Lazatin Memorial HS	Teacher III
15	Aileen A. Narciso	Sta. Teresita ES	Teacher III
16	Mary Flor A. Mercado	Sto. Domingo IS	Teacher III
17	Precious Noah E. Malit	Malabanias IS	Teacher I
18	Jeffrey Paul . Laudit	Sto. Rosario ES	Teacher III
19	Trimie S. Lacsina	Angeles ES	Teacher III
20	John Paul E. Pring	Bonifacio V. Romero High School	Teacher I
21	Meiller C. Sotto	Don Pepe Henson MS	Teacher I
22	Jennifer G. Ladot	Angeles City National HS	Teacher III
23	Bryan S. Samia	EPZA Resettlement ES	Master Teacher I
24	Aljean Mae A. Untao	Angeles City National Trade School	Teacher III
25	Lynette B. Marimla	Sto. Rosario ES	Teacher III
26	Josie C. Villar	Enrica Sandico ES	Teacher I
27	Abigail M. Lopez	Mining ES	Teacher I
28	Emmanuel, Jr. M. Mangune	Dr. Clemente N. Dayrit, Sr. ES	Teacher III
29	Arvin T. Gueco	Gueco Balibago ES	Teacher II
30	Arnie L. Guevarra	Angeles City Science HS	Master Teacher I
31	Shana Rei S. Garcia	Gov. Rafael L. Lazatin IS	Teacher I
32	Rowin C. De Leon	Angeles City National HS	Teacher II

33	Alvin Louie E. Reyes	Francisco G. Nepomuceno Mem. HS	Master Teacher I
34	Tolentino R. Marimla Jr	Leoncia Village ES	Teacher II
35	Mary Jane R. Dela Cruz	Malabanias IS	Teacher II
36	Jomar T. Pineda	Angeles City National HS	Teacher I
37	Jasmin A. Hernandez	Angeles ES	Master Teacher II
38	Khristina Carla M. Casayuran	Angeles City National HS	Teacher I
39	Alalaine D. Villamayor	Francisco G. Nepomuceno Mem. HS	Teacher I
40	Reymark C. Manlapaz	Angeles City National Trade School	Teacher III
41	Hilda S. Cochon	Angeles ES	Master Teacher I
42	Argie Q. Naga	Angeles City National Trade School	Teacher I
43	Jelyn Eden S. Herrera	Angeles City Senior HS	Teacher III
44	Roxanne E. Capulong	Gov. Rafael L. Lazatin IS	Teacher I
45	Jomar C. Sampaga	Rafael L. Lazatin Memorial HS	Teacher III
46	Christine Joy S. Euperio	Angeles City National HS	Teacher II
47	Josel L. Dizon	Angeles City Senior HS	Teacher III
48	Jocelyn M. Icmat	Dr. Clemente N. Dayrit, Sr. ES	Master Teacher I
49	Arvin M. Paras	Francisco G. Nepomuceno Mem. HS	Teacher III
50	Regene B. Samia	Amsic IS	Teacher I
51	Melody Ann P. Garci P. Garcia	Malabanias IS	Teacher I
52	Estrelita A. Manalang	Angeles City National Trade School	Master Teacher II
53	Noel C. Manarang	Rafael L. Lazatin Memorial HS	Master Teacher I
54	Gerlie B. Ibe	Marisol Bliss ES	Teacher I
55	Rhonelyn P. Lacsina	Bonifacio V. Romero High School	Teacher I
56	Lea A. Dela Cruz	EPZA Resettlement ES	Master Teacher II
57	Art David L. Quiambao	Sto. Rosario ES	Teacher III
58	Jaime M. Bulanadi Jr.	Salapungan ES	Teacher I
59	Ma.Teresita P. De Leon	Sto. Rosario ES	Master Teacher II
60	Venice S. Bermudo	Air Force City ES	Teacher I
61	Judette Grace M. Tan	M. Nepomuceno ES	Teacher I
62	Carlo F. Bautista	Pampang ES	Teacher I
63	Edilyn V. Piga	Sapangbato National High School	Teacher I
64	Shannel G. Agustin	Sapangbato ES	Teacher I
65	Darez G. Miranda	Gov. Rafael L. Lazatin IS	Teacher I
66	Catalina M. Bagalawis	Rafael L. Lazatin Memorial HS	Teacher I
67	Lodimir S. Ramos	Amsic IS	Master Teacher I

68	Thria P. Mendiola	Francisco G. Nepomuceno Mem. HS	Teacher I
69	Geriele C. Lugtu	Sto. Rosario ES	Teacher I
70	Jhelene S. Tiatco	Sto. Rosario ES	Teacher II
71	Sheila T. Garcia	Marisol Bliss ES	Teacher I
72	Mary Christine C. Manabat	Sto. Rosario ES	Teacher III
73	Sharon B. Guellang	Sapangbato ES	Teacher I
74	Jolast S. Cabrera	Edilberto M. Ganzon ES	Teacher III
75	Rowena B. Capil	Pampang ES	Teacher I
76	Arlene D. Medina	Alberto G. Pabalan ES	Teacher I
77	Catherine G. Fernandez	Angeles City Science HS	Teacher II
78	Nelissa M. Masanque	Sapangbato National High School	Teacher III
79	Jeffrey S. Baquing	Marisol Bliss ES	Teacher III
80	Ralph Matthew P. Mercado	Pulung Cacutud ES	Teacher I
81	Rochel R. Sayco	Sta. Teresita ES	Teacher I
82	John Paul O. Quito	Angeles ES	Teacher I
83	Ellaine A. Salem	Cuayan ES	Teacher I
84	Norydhin F. Smith	Abelardo G. Tinio ES	Master Teacher I
85	Diana D. Norio	Francisco G. Nepomuceno Mem. HS	Teacher I
86	Sherie Ann B. Miranda	Malabanias IS	Teacher I
87	Katrina F. David	Pampang ES	Teacher I
88	Gina T. Cubilla	Lourdes Northwest ES	Teacher III
89	Paul Henry D. Guiao	Northville 15 Integrated School	Teacher I
90	Derek P. Juguilon	Sapangbato ES	Teacher II
91	Ephraim T. Panlilio	EPZA Resettlement ES	Teacher I
92	Avegail S. Catahan	Pulungbulu ES	Teacher III
93	Rezzie E. Soriano	Angeles Elementary School	Teacher III
94	Juliets M. Gelig	Francisco G. Nepomuceno Mem. HS	Teacher I
95	Mary Ann L. Capati	Francisco G. Nepomuceno Mem. HS	Teacher III
96	Jenny Belle S. Villarosa	Rafael L. Lazatin Memorial HS	Teacher III
97	Arcely G. Garcia	Division Office	Senior Education Program Specialist
98	Vilma T. Enciso	Division Office	Education program Specialist
99	Emily F. Sarmiento	Division Office	Education Program Supervisor
100	Aveneir V. Mendoza	Division Office	Information Technology Officer I

Annex B: Training Matrix

Day and Time	Topic	Resource Speakers / Facilitators
Day 1		
10:00 PM – 12:00 PM	Boarding of the Participants, Speakers, and TWG	
01:00 PM – 01:30 PM	Opening Program	Dir. Abram Y.C. Abanil Dr. Ma. Irelyn P. Tamayo Dr. Fernandina Otchengco
01:30 PM – 02:30 PM	Classroom of the Future Framework	Mark Anthony C. Sy
02:30 PM – 03:30 PM	Web and Mobile Apps for Hybrid Learning	Rubilyn C. Pastrano
03:00 PM – 05:00 PM	Game-based Learning Approach	Glenny P. Laping
Day 2		
08:00 AM – 08:30 AM	Management of Learning (MOL)	
08:30 AM – 12:00 PM	Graphics Designing using Canva / PPT Introduction to Adobe XD	Ma. Remalyne G. Cruz
01:00 PM – 05:00 PM	Development of H5P Content using Lumi	Robie B. Concerman Jachelle P. Donasco
Day 3		
08:00 AM – 08:30 AM	Management of Learning (MOL)	
08:30 AM – 12:00 PM	Development of H5P Content using Lumi	Rowena A. Andaya and Raymond B. Casama
01:00 PM – 05:00 PM	Development of H5P Content using Lumi	Florence D. Bernardo
Day 4		
08:00 AM – 08:30 AM	Management of Learning (MOL)	
08:30 AM – 12:00 PM	Development of H5P Content using Lumi	Maria May N. Sevilla
01:00 PM – 05:00 PM	Converting Lumi files into an APK Format	Rainier G. De Jesus
Day 5		
08:00 AM – 09:30 AM	Evaluating and Presentation of Output	All Speakers
09:30 AM – 12:00 PM	Demo-Teaching Closing Program	SDO Angeles City Personnel

Technical-Working Committee

Speakers / Facilitators / TWG	Designation
Mark Anthony C. Sy	Head – ICTS Edtech Unit
Ma. Remalyne G. Cruz	Overall Chairman
Maria May N. Sevilla Rubilyn C. Pastrano	Co-chairman
Florence D. Bernardo Rainier G. De Jesus	QATAME / LMS
Jachelle P. Donasco Robie B. Concerman Glenny P. Laping Emmanuel Bauyon	Documentation / Narrative Report
Avenier T. Mendoza	Division Information Technology Officer (DITO)
Arcely G. Garcia Vilma T. Enciso	SEPS and EPSII (SGOD-HR)
