



SEP 25 2008

DepED MEMORANDUM
 No. **445**, s. 2008

TRAINING WORKSHOP FOR THE DEPARTMENT HEADS ON TEACHING STRATEGIES, METHODOLOGY AND PEDAGOGY IN CONTEXTUALIZING TECH-VOC SUBJECTS IN ENGLISH, SCIENCE AND MATH

To: Regional Directors
 Schools Division/City Superintendents
 Public Vocational School Administrators/Principals

1. In line with the human resource development program of the Strengthened Technical-Vocational Education, the Department of Education (DepED) through the Tech-Voc Task Force will conduct a Training-Workshop on Teaching Strategies, Methodology and Pedagogy in Contextualizing Tech-Voc Subjects in English, Science and Math in six (6) clusters on the following dates and venues:

CLUSTER	VENUE	TRAINING PERIOD	Hotel Check-In	Hotel Check-Out
Cluster I	Tagaytay City	October 6-10, 2008	October 5 Sunday 2:00 pm	October 11 Saturday 11:00 am
Cluster II	Manila	October 13-17, 2009	October 12 Sunday 2:00 pm	October 18, Saturday 11:00 am
Cluster III	Manila	October 20-24, 2008	October 19 Sunday 2:00 pm	October 25, Saturday 11:00 am
Cluster IV	Cebu	October 27-31, 2008	October 26, Sunday 2:00 pm	November 1, Saturday 11:00 am
Cluster V	Manila	November 3-7, 2008	November 2, Sunday 2:00 pm	November 8, Saturday 11:00 am

2. Specific venues for Clusters II to V shall be announced later due to pending procurement results.

3. The training-workshop aims to:

- a. enhance and upgrade teachers' competencies in teaching strategies, methodology and pedagogy in contextualizing tech-voc subjects in English, Science and Math;
- b. identify strategies to promote learner-centered environments for tech-voc students;
- c. provide hands-on experience in developing contextualized instructional module; and,
- d. produce outputs which the participants will use during the echo training-workshop in their respective schools, such as:
 - i. Lesson Exemplars;
 - ii. Content Integration - Enrichment (CIE) Matrix; and,
 - iii. Skills Integration - Enrichment (SIE) Matrix

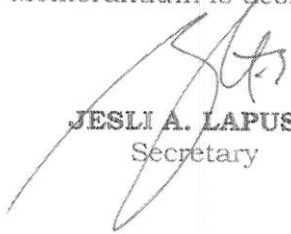
4. Participants to the said activity are: one (1) department head or area coordinator per subject area (English, Science and Math) per school from the list of identified tech-voc schools in Enclosure No. 1; and, one (1) Tech-Voc Head with Specialization on the field of Arts and Trades, Agriculture, and Fisheries from the schools listed in Enclosure No. 2.

5. Participants are expected to bring with them the learning competencies on the subject area assigned to them, and one (1) laptop for workshop purposes.

6. Due to venue limitations, hand-outs and logistical requirements, mandatory confirmation of participants shall be required using the Confirmation Slip in Enclosures No. 3 and 4 which should be submitted at least one (1) week before the scheduled activity to the Tech-Voc Task Force thru telefax no. (02) 6341169 or email at demi.manuel@gmail.com. Transfer to other Clusters is not allowed. For further inquiries, please call Ms. Demetria L. Manuel or Karen Yumping at tel. no. (02) 6337254.

7. Board and lodging, honoraria of resource speakers, facilitators and other incidental expenses shall be charged against Tech-Voc Funds, while transportation and per diem of participants shall be charged against local funds, subject to the usual accounting and auditing rules and regulations.

8. Immediate and wide dissemination of this Memorandum is desired.


JESLI A. LAPUS
Secretary

Encls.: As stated

Reference: N o n e

Allotment: 1—(D.O. 50-97)

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

Learning Area, ENGLISH
Learning Area, MATHEMATICS
Learning Area, SCIENCE
TECHNICAL EDUCATION
TRAINING PROGRAMS
VOCATIONAL EDUCATION
WORKSHOPS

Madel:c:Training Workshop Tech-Voc
9-22-08

**PARTICIPATING TECH-VOC HIGH SCHOOLS
CLUSTER 1**

PARTICIPANTS

1	I	Laoag City	Ilocos Norte College of Arts & Trades	English	Science	Math
2	I	Pangasinan	Speaker Eugenia Perez NAS	English	Science	Math
3	I	Pangasinan I	Pangasinan School of Arts & Trades	English	Science	Math
4	1	Pangasinan II	Eastern Pangasinan Agr Coll	English	Science	Math
5	II	Isabela	Isabela School of Arts & Trades	English	Science	Math
6	II	Isabela	Reina Mercedes Voc & Industrial School	English	Science	Math
7	III	Angeles City	Angeles City National Trade School	English	Science	Math
8	III	Bulacan	AFG Bernardino Memorial Trade Sch	English	Science	Math
9	III	Bulacan	Balagtas AHS	English	Science	Math
10	III	Bulacan	Guiguinto VHS	English	Science	Math
11	III	Bulacan	San Jose Del Monte Natl Trade School	English	Science	Math
12	III	Tarlac	Benigno S. Aquino NHS	English	Science	Math
13	III	Tarlac	Capas NHS	English	Science	Math
14	IV-A	Batangas	Bauan Technical High School	English	Science	Math
15	IV-A	Cavite	Amaya School of Home Industries	English	Science	Math
16	IV-A	Cavite	Gen. Mariano Alvarez Technical HS	English	Science	Math
17	IV-A	Cavite	Tanza National Trade School	English	Science	Math
18	IV-A	Laguna	San Pedro Relocation Center NHS	English	Science	Math
19	IV-A	Laguna	Siniloan National High School	English	Science	Math
20	IV-A	Calamba	Calamba Bayside NHS	English	Science	Math
21	IV-B	Palawan	Coron SOF	English	Science	Math
22	V	Iriga City	Rinconada Natl Tech-Voc School	English	Science	Math
23	V	Naga City	Camarines Sur National High School	English	Science	Math
24	V	Calanduanes	San Andres VS	English	Science	Math
25	VI	Antique	Antique Vocational School	English	Science	Math
26	VI	Iloilo	Cabatuan National Comprehensive HS	English	Science	Math
27	VI	Iloilo	Sta Barbara NCHS (V)	English	Science	Math
28	VI	Silay City	Dona Monserat Lpez Memorial HS	English	Science	Math
29	VII	Cebu City	Abeliana National SAT	English	Science	Math
30	VII	Cebu Province	Consolacion National HS	English	Science	Math
31	VII	Cebu Province	Naga National High	English	Science	Math
32	VII	LapuLapu City	Marigondon National High School	English	Science	Math
33	VII	Mandaue	Mandaue City Comprehensive NHS	English	Science	Math
34	VIII	Northern Samar	Allen NHS (Balicutro NHS)	English	Science	Math
35	IX	Dipolog City	Zamboanga Norte NHS	English	Science	Math
36	IX	Zamboanga del	Molave NVTS	English	Science	Math
37	X	Maramag Bukid	Bukidnon National Sch of Home Industries	English	Science	Math
38	X	Misamis Orienta	Opol NSTS	English	Science	Math
39	XIII	Bislig	Tabon Estrella National High School	English	Science	Math
40	CAR	Benguet	Tublay School of Home Industries	English	Science	Math
41	NCR	Manila	Quirino HS	English	Science	Math
42	NCR	Manila	Villegas Voc HS	English	Science	Math
43	NCR	Makati City	Benigno Aquino HS	English	Science	Math
44	NCR	Muntinlupa City	Muntinlupa Business High School	English	Science	Math
45	NCR	Muntinlupa	Pedro Diaz HS	English	Science	Math
46	NCR	Quezon City	Don Alejandro Roces Sr. Science Tech HS	English	Science	Math

CLUSTER 2

PARTICIPANTS

1	I	Pangasinan I	Binmaley School of Fisheries	English	Science	Math
2	1	Pangasinan II	Luciano M. Millan SAT	English	Science	Math
3	II	Cagayan	Baggao National Agricultural School	English	Science	Math
4	II	Isabela	Jones Rural School	English	Science	Math
5	III	Bulacan	Fortunato F. Hailii National Agricultural School	English	Science	Math
6	III	Nueva Ecija	Sto. Domingo NTS	English	Science	Math
7	III	Tarlac	Eduardo Cojuangco NVHS	English	Science	Math
8	IV-A	Batangas	Malvar NHS	English	Science	Math
9	IV-A	Batangas	Tanauan School of Fishery	English	Science	Math
10	IV-A	Quezon	M. S. Enverga Memorial College of A & T	English	Science	Math
11	V	Albay	Tiwi Agro-Industrial School	English	Science	Math
12	V	Camarines Sur	Juan F. Trivino Memorial High School	English	Science	Math
13	V	Catanduanes	Pandan School of Arts and Trades	English	Science	Math
14	VI	Antique	Northern Antique Vocational School	English	Science	Math
15	VI	Aklan	Aklan National High School for Arts & Trades	English	Science	Math
16	VI	Capiz	Dumalag Central NHS	English	Science	Math
17	VI	Iloilo	Milagao NHS	English	Science	Math
18	VII	Bohol	Alicia High School (V)	English	Science	Math
19	VIII	Biliran	Biliran National Agricultural High School	English	Science	Math
20	VIII	Leyte	Calubian NHS (Calubian NVS)	English	Science	Math
21	VIII	Leyte	Carigara School of Fisheries	English	Science	Math
22	VIII	Leyte	Hilongos NVS	English	Science	Math
23	VIII	Northern Samar	B. B. Chan Memorial Agricultural & Indus. Sch.	English	Science	Math
24	VIII	Northern Samar	Mapanas Agro-Industrial High School	English	Science	Math
25	VIII	Northern Samar	San Jose Technical High School	English	Science	Math
26	VIII	Northern Samar	Sumuroy Agro-Industrial School	English	Science	Math
27	VIII	Samar	Clarence Calagos Mem SOF	English	Science	Math
28	VIII	Leyte	Bato SOF	English	Science	Math
29	IX	Zamboanga del Sur	Sindangan National Agriculture School	English	Science	Math
30	IX	Pagadian City	Zamboanga del Sur School of AT	English	Science	Math
31	X	Iligan City	Iligan NSF	English	Science	Math
32	X	Ozamiz City	Ozamiz City SAT	English	Science	Math
33	X	Oroquieta City	Aloran Trade HS	English	Science	Math
34	XI	Davao del Sur	Davao del Sur School of Fisheries	English	Science	Math
35	XI	Davao del Norte	Asuncion NHS (Agriculture)	English	Science	Math
36	XI	Davao del Norte	Carmen National High School	English	Science	Math
37	XI	Davao Oriental	Cateel Vocational High School	English	Science	Math
38	XI	Tagum City	Tagum National Trade School	English	Science	Math
39	XII	Gen. Santos City	Bula NSF	English	Science	Math
40	XII	Sarangani	Glan School of Arts and Trades (GSAT)	English	Science	Math
41	XII	Sarangani	Kling National High School	English	Science	Math
42	XII	Sarangani	Malalag NHS	English	Science	Math
43	XIII	Surigao del Sur	Barobo National High School	English	Science	Math
44	NCR	Mankina City	Concepcion HS	English	Science	Math
45	NCR	Pasig/San Juan	Rizal Experimental Station (RESPSCI)	English	Science	Math
46	NCR	Manila	E. Rodriguez Vocational High School	English	Science	Math

CLUSTER 3

PARTICIPANTS

1	I	Ilocos Norte	Ilocos Norte Agricultural College	English	Science	Math
2	II	Cagayan	Allacapan Vocational High School	English	Science	Math
3	II	Cagayan	Aparrí School of Arts and Trade	English	Science	Math
4	II	Cagayan	Claveria School of Arts & Trades	English	Science	Math
5	II	Cagayan	Enrile Vocational High School	English	Science	Math
6	II	Cagayan	Gattaran National Trade School	English	Science	Math
7	II	Cagayan	Sta. Ana School of Fishery	English	Science	Math
8	II	Cagayan	Solana Fresh Water Fishery School	English	Science	Math
9	II	Cagayan	Tuao Vocational & Technical School	English	Science	Math
10	II	Cagayan	Western Cagayan School of Arts & Trades	English	Science	Math
11	II	Isabela	Gamu Rural School	English	Science	Math
12	II	Isabela	San Mateo Voc & Industrial High School	English	Science	Math
13	III	Bataan	Bataan School of Fisheries	English	Science	Math
14	III	Bulacan	San Rafael NTS	English	Science	Math
15	III	Nueva Ecija	Gabalton VAHS	English	Science	Math
16	III	Pampanga	Apalit Technical School	English	Science	Math
17	III	Tarlac	La Paz HS	English	Science	Math
18	III	Malolos City	Malolos Marine Fishery Schl & Laboratory	English	Science	Math
19	IV-A	Quezon	Bondoc Peninsula AHS	English	Science	Math
20	IV-B	Oriental Mindoro	Marcelo Cabrera VHS	English	Science	Math
21	IV-B	Romblon	San Jose Agricultural HS	English	Science	Math
22	IV-B	Occ. Mindoro	San Jose Natl Agricultural & Industrial HS	English	Science	Math
23	V	Albay	Libon Agro-Industrial High School	English	Science	Math
24	V	Camarines Sur	Ragay National Agricultural & Fisheries School	English	Science	Math
25	V	Masbate	Masbate School of Fisheries	English	Science	Math
26	VI	Aklan	Buruanga Vocational School	English	Science	Math
27	VI	Antique	Gen. Leandro Fullon NHS	English	Science	Math
28	VI	Akian	Altavas NS	English	Science	Math
29	VI	Akian	Libacao National Forestry Vocational HS	English	Science	Math
30	VI	Iloilo	Dingle National High School	English	Science	Math
31	VI	Roxas City	Congressman Ramon Arnaldo High School	English	Science	Math
32	VI	Roxas City	Roxas City School for Phil. Craftsman	English	Science	Math
33	V	Sorsogon	Casiguran National Tech Voc School	English	Science	Math
34	VII	Talisay City	Consojong National High School	English	Science	Math
35	VIII	Biliran	Naval School of Fisheries	English	Science	Math
36	VIII	Calbayog City	R. Lentejas Mem. School of Fisheries	English	Science	Math
37	VIII	Leyte	Leyte Agro-Industrial School	English	Science	Math
38	VIII	Leyte	Merida Vocational School	English	Science	Math
39	XII	Gen. Santos City	Gen. Santos City Nat' Secondary SAT	English	Science	Math
40	VIII	Biliran	Cabucgayan Nat'l School Of Arts & Trades	English	Science	Math
41	VIII	Northern Samar	Catubig Valley NHS	English	Science	Math
42	VIII	Northern Samar	Eladio T. Balite Memorial School of Fisheries	English	Science	Math
43	XI	Davao Oriental	Lupon Vocational High School - Annex A	English	Science	Math
44	XI	Davao Oriental	Mati School of Arts and Trades	English	Science	Math
45	XIII	Butuan City	Butuan City School of Arts and Trades	English	Science	Math
46	XIII	Agusan del Sur	Sibagat NS of Home Industries	English	Science	Math

CLUSTER 4

PARTICIPANTS

1	1	Ilocos Norte	Burgos Agro-Industrial School	English	Science	Math
2	1	Pangasinan I	Bolinao School of Fisheries	English	Science	Math
3	II	Isabela	Isabela School of Fisheries	English	Science	Math
4	II	Isabela	Saint Paul Vocational & Industrial HS	English	Science	Math
5	II	Isabela	San Antonio nat'l Agro-Ind'l and VHS	English	Science	Math
6	II	Nueva Vizcaya	Kasibu NAS	English	Science	Math
7	II	Quirino	Cabarroguis Nat'l School of Arts & Trades	English	Science	Math
8	III	Tarlac	Camiling School for Home Industries	English	Science	Math
9	III	Pampanga	San Vicente Pilot School for Phil. Craftsmen	English	Science	Math
10	III	Zambales	Candelaria SF	English	Science	Math
11	IV-A	San Narciso	San Narciso Vocational HS	English	Science	Math
12	IV-B	Palawan	Magara School for Philippine Craftsmen	English	Science	Math
13	V	Sorsogon	Magallanes National Vocational HS	English	Science	Math
14	VI	Iloilo	San Joaquin School of Fisheries	English	Science	Math
15	VI	Negros Occ	Neg Occ Nat Agro-Indus Sch of Home Indus	English	Science	Math
16	VI	Negros Occiden	I. V. Ferrer Memorial School of Fisheries	English	Science	Math
17	VI	Aklan	Malinao School for Philippine Craftsmen	English	Science	Math
18	VII	Mandaue City	Subangdaku Technical Vocational School	English	Science	Math
19	XIII	Dinagat Island	Dinagat School of Fisheries	English	Science	Math
20	VIII	Eastern Samar	Giporias NTS	English	Science	Math
21	VIII	Eastern Samar	Gen. MacArthur NAS	English	Science	Math
22	VIII	Eastern Samar	Lawaan National School of Arts & Home Ind	English	Science	Math
23	VIII	Eastern Samar	Southern Samar Nat'l CHS (Balangiga Nat'l Agricu	English	Science	Math
24	VIII	Leyte	Tanauan School of Craftsman & HI	English	Science	Math
25	VI	Siquijor	Lazi National Agricultural School	English	Science	Math
26	VI	Cebu	Bitoon National Vocational School	English	Science	Math
27	VI	Toledo City	Toledo National Vocational School	English	Science	Math
28	VIII	Northern Samar	Capul Agro-Industrial School	English	Science	Math
29	VIII	Leyte	Dr. Geronimo B. Zaldivar MSOF	English	Science	Math
30	VIII	Leyte	Marcelino Veloso National HS	English	Science	Math
31	VIII	Northern Samar	Bobon School for Philippine Craftsmen	English	Science	Math
32	VIII	Northern Samar	Laoang National Technical HS	English	Science	Math
33	VIII	Northern Samar	Lorenzo S. Menzon Agro-Industrial School	English	Science	Math
34	VIII	Northern Samar	Mondragon Agro-Industrial High School	English	Science	Math
35	VIII	Northern Samar	San Antonio nat'l Agro-Ind'l and VHS	English	Science	Math
36	VIII	Northern Samar	Gala Vocational School	English	Science	Math
37	VIII	Samar	Valeriano C. Yancha Memorial Agricultural Sch	English	Science	Math
38	VIII	Samar	West Coast Agricultural School	English	Science	Math
39	VIII	Southern Leyte	Bontoc National High School	English	Science	Math
40	IX	Zamboanga del	Kipit Agro-Fishery NHS	English	Science	Math
41	X	Misamis Occ.	Ballangao SOF	English	Science	Math
42	XI	Davao City	Baguio NSAT	English	Science	Math
43	XI	Davao Oriental	Moralizon National Vocational HS	English	Science	Math
44	XII	South Cotabato	Tantangian NTHS	English	Science	Math
45	XIII	Surigao del No	Gigaquit National School of Home Industries	English	Science	Math
46	CAR	Kalinga	Rizal HS of arts and trades	English	Science	Math

CLUSTER 5

PARTICIPANTS

1	I	La Union	San Gabriel VHS	English	Science	Math
2	II	Cagayan	Itawes National Agricultural & Technical School	English	Science	Math
3	II	Cagayan	Alcala Rural School	English	Science	Math
4	II	Cagayan	Bukig National Agricultural & Technical School	English	Science	Math
5	II	Cagayan	Claveria Rural & Vocational School	English	Science	Math
6	II	Cagayan	Sanchez Mira School of Arts & Trades	English	Science	Math
7	III	Pampanga	Floridablanca National Agricultural School	English	Science	Math
8	III	Aurora	Maria Aurora National High School (Agricultural)	English	Science	Math
9	IV-A	Batangas	Bauan Natl Agricultural & Vocational HS	English	Science	Math
10	IV-B	Calapan City	Community Vocational High School	English	Science	Math
11	V	Camarines North	Mercedes School of Fishery	English	Science	Math
12	V	Camarines Sur	Barcelonita Fisheries School	English	Science	Math
13	V	Camarines Sur	Partido Agro-Industrial NHS School	English	Science	Math
14	VI	Aklan	Numancia National School of Fisheries	English	Science	Math
15	VI	Antique	Libertad National Vocational School	English	Science	Math
16	VII	Bohol	Clarin SOF	English	Science	Math
17	VII	Bohol	San Pascual Natl Agricultural High School	English	Science	Math
18	VIII	Biliran	Culaba NVS	English	Science	Math
19	VIII	Northern Samar	San Isidro Agro-Industrial School	English	Science	Math
20	VIII	Tacloban City	Tacloban National Agricultural School	English	Science	Math
21	VIII	Eastern Samar	Nena School of Arts & Trades	English	Science	Math
22	IX	Zamboanga del Sur	Rebokon Agricultural & Vocational High School	English	Science	Math
23	IX	Zamboanga Sibuyan	Alberto Q. Ubay Mem. Agro-Tech Sci HS	English	Science	Math
24	XII	Cotabato City	Canizares NHS	English	Science	Math
25	XIII	Surigao del Sur	St. Christine NHS (Fishery)	English	Science	Math
26	XIII	Butuan City	Agusan Pequeno National High School (Agri/Fisher)	English	Science	Math
27	XIII	Agusan del North	Nasipit National Vocational School	English	Science	Math
28	XIII	Agusan del Sur	Patin-ay NHS (Agusan SAT)	English	Science	Math
29	CAR	Benguet	Gov. Bado Dangwa Agro-Industrial Sch	English	Science	Math
30	CAR	Mt Province	Tadian School of Arts & Trades	English	Science	Math

TECH - VOC HEAD PARTICIPANTS SHALL COME FROM SCHOOLS LISTED HEREIN

Specialization	Cluster I Schools	Cluster II Schools	Cluster III Schools	Cluster IV Schools	Cluster V Schools
Arts and Trade	Angeles City National Trade School	Ilocos Norte College of Arts & Trades	Pedro Diaz HS	Ozamiz City SAT	Cabaroguis Nat'l School of Arts & Trades
	San Pedro Relocation Center NHS	Tagum National Trade School	Rizal Experimental Statio(RESPCI)	Dingle National High School	Miagara School for Philippine Craftsmen
	Don Alejandro Roces Sr. Science Tech HS	Glan School of Arts and Trades (GSAT)	Butuan City School of Arts and Trades	Roxas City School for Phil. Craftsman	Nasipit National Vocational School
	Binnamley School of Fisheries	Coron SOF	Malolos Marine Fishery School & Laboratory	Bula NSF	Eladio T. Balite Memorial School of Fisheries
Fisheries	Tanauan School of Fishery	Bato SOF	Ragay National Agricultural & Fisheries School	R. Lentejas Mem. School of Fisheries	Bolinao School of Fisheries
	Bataan School of Fisheries	Iligan NSF	Masbate Schoo of Fisheries		Isabela School of Fisheries
	Jones Rural School	Eastern Pangasinan Agr Coll	Sindangan National Agriculture School	Biliran National Agricultural High School	Southern Samar Nat'l CHS (Balangiga Nat'l Agricultural)
Agriculture	Fortunato F. Halili National Agricultural School	Tiwi Agro-Industrial School	San Jose Natl Agricultural & Industrial HS	Davao del Sur School of Fisheries	Valeriano C. Yancha Memorial Agricultural Sch
	Floridablanca National Agricultural School	B. B. Chan Memorial Agricultural & Indus. Sch.	Tacloban National Agricultural School	Lazi National Agricultural School	Bauan Natl Agricultural & Vocational HS



FOR ENGLISH, SCIENCE AND MATH DEPARTMENT HEADS
AND/OR AREA COORDINATORS

CONFIRMATION SLIP

Region: _____

Division: _____

Name of School: _____

Contact Number/s: _____

Herewith are the names of Department Heads/Area Coordinators who will attend the Training-Workshop for Teaching Strategies, Methodology and Pedagogy in Contextualizing Tech-Voc Subjects in English, Science and Math for Cluster _____:

Subject Area		Name of Department Heads/Area Coordinators
English	1	
Science	2	
Math	3	

Signature over printed name of Principal/VSA

Date Signed



FOR TECH-VOC HEADS WITH SPECIALIZATION IN
ARTS & TRADES, AGRICULTURE AND FISHERIES

CONFIRMATION SLIP

Region: _____

Division: _____

Name of School: _____

Contact Number/s: _____

I am sending Ms/Mr. _____ to attend the Training-Workshop for Teaching Strategies, Methodology and Pedagogy in Contextualizing Tech-Voc Subjects in English, Science and Math for Cluster _____:

Signature over printed name of Principal/VSA

Date Signed