

Republika ng Pilipinas  
(Republic of the Philippines)  
KAGAWARAN NG EDUKASYON AT KULTURA  
(DEPARTMENT OF EDUCATION AND CULTURE)  
Manila

August 10, 1977

DEPARTMENT MEMORANDUM

No. 164, s. 1977

SEMINAR-WORKSHOP FOR CERAMICS TEACHERS AND INSTRUCTORS

To Bureau Directors  
Regional Directors  
Chiefs of Services and Heads of Units  
Coordinator State Colleges and Universities  
Schools Superintendents

1. A live-in Seminar-Workshop for Ceramic teachers and instructors on the construction of Downdraft Woodfired Kilns will be held from August 22-27, 1977, at the Nueva Vizcaya School of Arts and Trades, Bambang, Nueva Vizcaya, DFC Region II, under the sponsorship of the Ceramics Education Association of the Philippines.

2. The main objective of the seminar-workshop is to enable ceramics teachers and instructors to construct their own downdraft woodfired kilns in their own respective schools. Other objectives are:

- a. To understand and appreciate the theories and principles of design and construction of downdraft woodfired kilns;
- b. To familiarize ceramics teachers and instructors with the standard supplies and materials needed in the construction of downdraft woodfired kilns and to identify and utilize local materials which may be used as substitutes but can still meet required specifications;
- c. To develop various skills in the actual construction of a downdraft woodfired kiln; and
- d. To test and evaluate the efficiency of a downdraft woodfired kiln and to be able to apply remedial measures to solve deficiencies.

3. Inclosed with this Department Memorandum is the program of activities. Each member school or division may send one ceramics teacher/instructor and one building construction teacher/instructor, to this seminar-workshop. Each participant is expected to submit a report on his participation in the workshop.

4. Each participant will pay a registration fee of ₱100 to cover the cost of printed materials, viz., blueprints and instruction sheets. The registration fee, traveling expenses and per diems are all chargeable against the funds of the schools of the participants subject to the availability of funds and the usual accounting and auditing regulations.

5. The members of the instructional staff who shall provide the expertise in kiln construction will not be charged registration fees.

6. Superintendents and administrators of member institutions and divisions are authorized to attend the opening program on August 22 and/or the closing program on August 27, 1977. Their traveling expenses may be charged against the funds of their respective schools or offices subject to the usual accounting and auditing requirements. A list of institutional members of the CEDAP is also inclosed.

(SGD.) JUAN L. MANUEL  
Secretary of Education and Culture

Incls.:  
As stated

Reference:

N o t e s

Allotment: 1-2-3-4--(D.O. 1-76)

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

OFFICIALS	TEACHERS
SEMINARS	VOCATIONAL EDUCATION
SOCIETY or ASSOCIATIONS	WORKSHOPS

(Inclosure No. 1 to Department Memorandum No. 184, s. 1977)

PROGRAM OF ACTIVITIES OF THE DOWNDRAFT WOODFIRED KILN  
CONSTRUCTION SEMINAR-WORKSHOP

Nueva Vizcaya School of Arts and Trades, Bambang,  
Nueva Vizcaya, August 22-27, 1977

Sunday, August 21, 1977

Arrival and registration of participants

Monday, August 22, 1977

8:00 a.m. - Opening Ceremonies  
10:00 a.m. - Break  
10:30 a.m. - Orientation  
12:00 noon - Lunch  
1:30 p.m. - Lecture: "Theories and Principles of Design  
and Construction of Downdraft Wood-  
fired Kilns"  
3:00 p.m. - Break  
3:30 p.m. - Lecture: "Supplies and Materials Standards  
for Downdraft Woodfired Kilns"  
5:00 p.m. - Open Forum  
5:30 p.m. - End of Session

Tuesday - Friday, August 23-26, 1977

8:00 a.m. - Practicum  
10:00 a.m. - Break  
10:30 a.m. - Practicum  
12:00 noon - Lunch  
1:30 p.m. - Practicum  
3:30 p.m. - Break  
4:00 p.m. - Practicum  
5:30 p.m. - End of Session

+The Project Coordinator may call for evening sessions  
as the need arises.

Saturday, August 27, 1977

8:00 a.m. - Lecture: "Testing and Evaluation of Downdraft  
Woodfired Kilns and the Application  
of Remedial Measures"  
9:30 a.m. - Break  
10:00 a.m. - Practicum - Firing Tests  
12:00 noon - Lunch  
1:30 p.m. - Reports  
2:00 p.m. - Closing Ceremonies

CERAMICS EDUCATION ASSOCIATION OF THE PHILIPPINES  
M a n i l a

List of Member Institutions

<u>School or Institution</u>	<u>Head</u>	<u>Address</u>
1. Abellana National School	Vocational Administrator Dometrio Tongco	Cebu City 6401
2. Antique School of Arts and Trades	Superintendent Adriano Sullesta	Sibalom, Antique 5611
3. Cagayan Valley College of Arts and Trades	President Isidro Agdevani	Tuguegarao, Cagayan 1101
4. Camarines Sur National Col- lege of Arts and Trades	Superintendent Carlos Borjal	Naga City 4701
5. Capiz Institute of Technology	Superintendent Donato Opina	Roxas City 5701
6. Cebu School of Arts and Trades	Superintendent Atanacio Elma	Cebu City 6401
7. Davao School of Arts and Trades	Vocational College Superinten- dent Leopoldo Duspojo	Davao City 9501
8. Division of Camarines Norte	Superintendent Federico Burgos	Diet, Camarines Norte 4601
9. Don Honorio Ventura Memorial School of Arts and Trades	Superintendent Olegario Leron	Bacolor, Pam- panga 2003
10. E. "Amang" Rodriguez Insti- tute of Science and Technology	Superintendent Hilario C. Rudas	Manila 2806
11. East Visayan School of Arts and Trades	Superintendent Nelson Gregorio	Dunaguete City 6501
12. Ilocos Norte College of Arts and Trades	Superintendent Hilario Agustin	Laog City 0301
13. Home Industries Training Center, Bureau of Second- ary Education	Mrs. Carmen T. Larra	Manila 2801
14. Lanao School of Arts and Trades	Superintendent Linmatang Lomdag	Marawi City 9001

<u>School or Institution</u>	<u>Head</u>	<u>Address</u>
15. La Union School of Arts and Trades	Superintendent Evelino Asuncion	San Fernando, La Union 0501
16. Marikina School of Arts and Trades	Superintendent Pascual Talara	Marikina, Rizal 2121
17. Iloilo School of Arts and Trades	Superintendent Rogelio Cadmela	Iloilo City 3901
18. Pangasinan School of Arts and Trades	Superintendent Marcelino Galanga	Lingayen, Pangasinan 0703
19. Surigao School of Arts and Trades (del Norte)	Superintendent Tomas Solana	Surigao City
20. Abra School of Arts and Trades	Superintendent Buenaventura Pama	Bangue, Abra
21. Nueva Vizcaya School of Arts and Trades	Superintendent Rodolfo Volasco	Bambang, Nueva Vizcaya, 1506
22. Sto. Tomas College of Fisheries	Superintendent Egidio Baranil	Sto. Tomas, La Union
23. Isabela School of Arts and Trades	Superintendent Bonifacio Arzobon	Iligan, Isabela