## Republika ng Pilipinas (Republic of the Philippines) MINISTRI NG EDUKASYON AT KULTURA (MINISTRY OF EDUCATION AND CULTURE) Maynila

August 12, 1981

MEC MEHORANDUM No. 146, s. 1981

SEMILIAR WORKSHOP FOR CERAMICS TEACHERS AND INSTRUCTORS

To: Bureau Directors
Regional Directors
Presidents, State Colleges and Universities
Schools Superintendents,
Vocational School Superintendents/Administrators
Heads of Private Schools, Colleges and Universities

- 1. A seminar-workshop for ceramics teachers and instructors on the construction of downdraft woodfired kilns will be held on September 7-12, 1981, at the Surigao del Norte School of Arts and Trades, Surigao City, Region X, 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 kilns in their 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 downdraft woodfired kilns; 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. One outcome expected of this seminar-workshop is the completion of a downdraft woodfired ceramics kiln in the host school and the construction of similar kilns in other CEDAP member institutions.
- Inclosed with this Memorandum is the program of activities. Each member institution or division may send one ceremics teacher/instructor and one building construction teacher/instructor to this seminar-workshop. Regional Offices may send one vocational education supervisor. Each participant is expected to submit a report on his participation in the seminar-workshop. Also inclosed is a list of institutional members.
- Each participant will pay a registration fee of two hundred pesos (2000) to cover cost of printed materials, etc., blue-prints, instruction sheets and o other handouts. The registration fee, traveling expenses and per diems are all chargeable against the schools of the participants, subject to the availability of funds and the usual accounting and auditing regulations.
- The members of the instructional staff listed hereunder and who will provide the expertise in kiln construction shall report at the Surigao del Norte School of Arts and Trades one week before the start of the workshop and shall stay for another week after the workshop for the completion of the downdraft woodfired kiln.

  - f. Mr. Ricardo Amistad

- a. Mr. Pepito Palomero Team Leader, Iloilo SAT
  b. Mr. Fecundivito Cunanan Camarines Sur NCAT
  c. Mr. Edgar Hinoguin Cebu SAT
  d. Mr. Florencio Ranjo Nueva Vizcaya SAT
  e. Mr. Franco Mina Pangasinan State University, CAT
  - La Union SAT

(SGD.) ONOFRE D. CORPUZ Minister of Education and Culture

Incls.:

As stated

Reference:

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Allotment: 1-3-4-(0.0.1-76)

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

OFFICIALS TEACHERS VOCATIONAL EDUCATION WORKSHOP

PROGRAM OF ACTIVITIES OF THE DOWNDRAFT WOODFILLED KIIN CONSTRUCTION SEMINAR-WORKSHOP Surigao Del Norte School of Arts and Trades Surigao City
September 7-12, 1981

Saturday - September 5, 1981 Arrival and Registration of Participants

Sunday - September 6, 1981 2:00 p.m. - Opening Geremonies 6:00 p.m. - Welcome Program

Monday - September 7, 1981 8:00 a.m. - Lecture "Theories and Principles of Design and Construction of Downdraft Woodfired Kilns"

10:00 a.m. - Break
10:15 a.m. - Open Forum
1:00 p.m. - Leature "Su

1:00 p.m. - Lecture "Supplies and Materials
Standard for Downdraft
Woodfired Kilns"

3:00 p.m. - Break 3:15 p.m. - Open Forum

Tuesday to Friday - September 8-11, 1981

8:00 a.m. - Practicum
11:00 a.m. - Break
10:15 a.m. - Practicum
12:00 Moon - Lunch
1:30 p.m. - Practicum
3:30 p.m. - Break
3:40 p.m. - Practicum
5:30 p.m. - End of Session

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

Saturday - September 12, 1981
8:00 a.m. - Lecture "Testing and Evaluation of Downda Woodfired Kilns and the Application of Remedial Measures"

10:00 a.m. - Break 10:15 a.m. - Practicum - Firing Tests 12:00 noon - Lunch 1:30 p.m. - Reports 2:00 p.m. - Closing Ceremonies

## LIST OF MEMBER INSTITUTIONS

- 1. Abellana Vocational School Cebu City
- 2. Antique School of Arts and Trades Sibalom, Antique
- 3. Bacolod City National Trade School Bacolod City
- 4. Bulan Vocational School Bulan, Sorsogon
- 5. Buruanga Vocational School Buruanga, Aklan
- 6. Cagayan Valley College of Arts and Trades (Cagayan State University)
  Tuguegarao, Cagayan
- Camarines Sur National College of Arts and Trades Naga City
- 8. Capiz Institute of Technology Romas City
- 9. Casiguran Vocational School Casiguran, Sorsogon
- 10. Cebu School of Arts and Trades Cebu City
- ll. Division of Camarines Norte Daet, Camarines Norte
- 12. Isabela School of Arts and Trades (Isabela State University)
  Llagan, Isabela
- 13. Don Monorio Ventura Mem. College of Arts and Trades Bacolor, Pampanga
- 14. Eulogio "Amang" Rodriguez Institute of Science and Technology
  Nagtahan, Manila
- 15. East Visayan School of Arts and Trades
  Dumaguete City

- 16. Home Industries Training Center San Marcelino corner Ayala Blvd., Manila
- 17. Ilocos Norte College of Arts and Trades Lacag City
- 18. Iloilo School of Atgrand Trades Iloilo City
- 19. Lanao School of Arts and Trades
  Marawi City
- 20. La Union School of Arts and Trades (Don Mariano Marcos Memorial State University) San Fernando, La Union
- 21. Magallanes National Vocational School Magallanes, Sorsogon
- 22. Marikina Institute of Science and Technology Marikina, Metro Manila
- 23. Nueva Vizcaya School of Arts and Trades Bambang, Nueva Vizcaya
- 24. Pangasinan School of Arts and Trades (Pangasinan State University)
  Lingayen, Pangasinan
- 25. Pinukpok Vocational School Pinukpok, Kalinga-Apayao
- 26. Sorsogon College of Arts and Trades Sorsogon, Sorsogon
- 27. Dohol School of Arts and Trades
  Tagbilaran, Bohol
- 28. Tuburan Vocational school Tuburan, Cebu
- 29. Sogod National Trade School Sogod, Southern Leyte
- 30. Calabanga National School of Arts and Trades Calabanga, Camarines Sur
- 31. Sipocot National School of Arts and Trades Sipocot, Camarines Norte

- 32. Zamboanga del Norte School of Arts and Trades Dipolog City
- 33. Division of City School Legazpi City
- 34. Southern Ilocos Polytechnic State College Agoo, La Union
- 35. Sabani State Agricultural College Gabaldon, Nueva Ecija
- 36. Danao Vocational School Danao City