

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF EDUCATION, CULTURE AND SPORTS

Maroico Avancia, Posig City

OFFICE OF THE SECRETARY

March 26, 1998

DECS MEMORANDUM No. 121, s. 1998

SEMINAR-WORKSHOP ON HANDS-ON PHYSICS III

To: Bureau Directors/Regional Directors
Schools Superintendents
Regional Science High School Principals
Divisional Leader School Principals (Secondary)
Vocational High School Principals

- 1. The Graduate School of the Technological University of the Philippines (TUP) in coordination with the Philippine Association of Extension Program Implementors, Inc. (PAEPI), will hold a live-out Seminar-Workshop on Hands-on Physics III on May 18-23, 1998 at the Graduate School, TUP-Main, Ayala Boulevard, Ermita, Manila.
- 2. To attain the objectives of the seminar-workshop, the participants are expected to:
 - a. build/assemble prototype of apparatus/teaching aids in basic electronics for Science and Technology IV;
 - b. acquire skills in the use of improvised kits for teaching;
 - c. acquire skills and knowledge on safety precautions in the use of basic measuring and testing instruments in electricity and electronics;
 - d get motivated to continue learning about electronics, its related field and application; and
 - e. demonstrate the use of innovative approaches in science teaching.
- 3. Participants to the seminar-workshop shall be practising Physics teachers from the secondary and/or tertiary schools who are recommended by their respective school heads and approved by the concerned officials in the DECS Regional Office. Participants are limited to fifty (50) on a first-come, first-served basis.
- 4. A registration fee of three thousand eight hundred pesos (P3,800.00), cashable by PAEPI, shall be charged each participant to cover logistics, personnel services in the conduct of in-service training and other incidental expenses payable to PAEPI which shall be charged against local funds, subject to its availability and the usual accounting and auditing rules and regulations. Participants from private schools shall provide their own financial arrangements with their respective schools.
- 5. Successful completion of the said training will be credited to MAT 529-B, Seminar in Teaching II, in the MAT (Physics) degree of TUP provided that the participants concerned shall pay the corresponding tuition fee.

- 6. Participants should report to the Graduate School, TUP-Main, Ayala Boulevard, Ermita, Manila at 8:00 a.m. on May 18, 1998.
- 7. All reservations, together with the registration fees must be received by the TUP Graduate School not later than April 30, 1998 thru:

The Dean Graduate School, Technological University of the Philippines P.O. Box 3171, Manila 1000 Tel. No. 521-42-75 Fax No. 521-42-75

8. Immediate dissemination of this Memorandum is desired.

ERLINDA C. PEFIANCO
Secretary

References:

DECS Memorandums: Nos. 367, s. 1995 and 72, s. 1996

Allotment: 1-2--(D.O. 50-97)

To be indicated in the <u>Perpetual Index</u> under the following subjects:

SCIENCE EDUCATION SEMINARS SOCIETY or ASSOCIATIONS