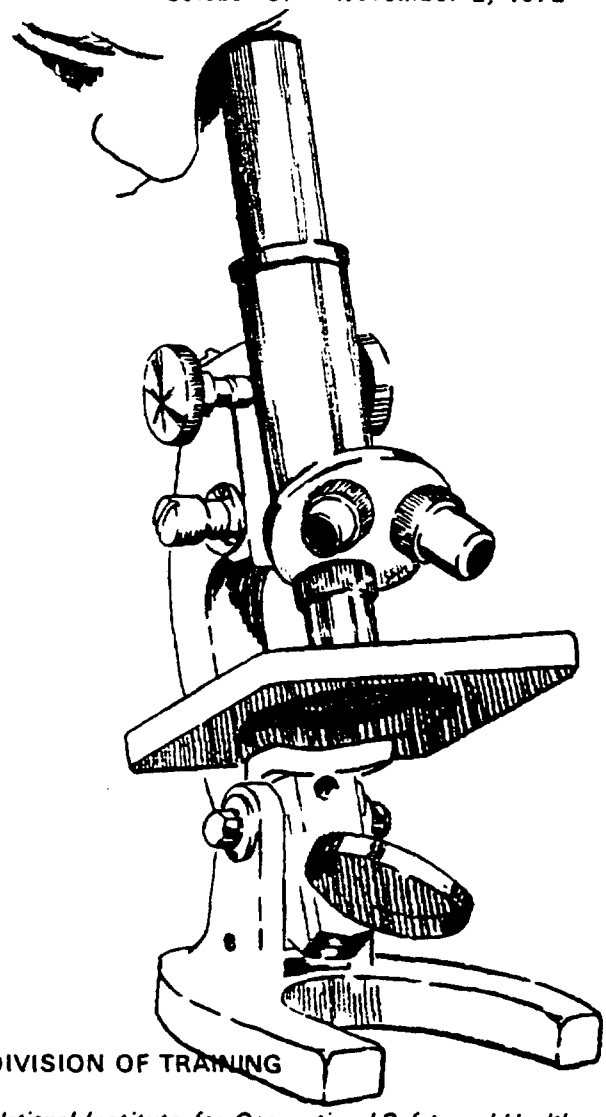
Sampling & Evaluating Airborne Asbestos Dust

October 31 – November 2, 1972



DIVISION OF TRAINING

National Institute for Occupational Safety and Health
U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Health Services and Mental Health Administration

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Health Services and Mental Health Administration
National Institute for Occupational Safety and Health
Division of Training
1014 Broadway
Cincinnati, Ohio 45202

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Director, Division of Training
National Institute for Occupational
Safety and Health
1014 Broadway
Cincinnati, Ohio 45202

Tuesday, October 31

8:30 - 9:15	Registration & Opening Remarks
9:30 - 10:00	The Effects of Asbestos Dust on Man
10:30 - 10:50	Part I: Industrial Applications of Asbestos
11:00 - 11:30	Part II: Industrial Applications of Asbestos
11:30 - 12:30	Lunch
12:30 - 1:00	The Development of the Procedure
1:10 - 1:40	Sampling Equipment
1:50 - 2:20	Sampling Procedure
2:30 - 3:30	Laboratory

Wednesday, November 1

8:30 - 9:00	Optical Microscopy
9:10 - 9:40	Familiarization With the Microscope
10:00 - 10:20	Calibrating the Microscope
10:40 - 11:30	Microscope Preparation Laboratory
11:30 - 12:	Lunch
12:30 - 1:00	Membrane Filter Preparation
1:10 - 1:40	Filter Preparation Laboratory
2:00 - 2:30	Counting Procedure
2:45 - 3:15	Discussion Session
3:15 - 4:30	Sample Evaluation Laboratory

Thursday, November 2

8:30 - 11:30	Sample Evaluation Laboratory
11:30 - 12:30	Lunch
12:30 - 1:30	Data Evaluation
1:30 - 2:00	Course Closing

Widespread concern for the problems associated with asbestos and the recent issuance of the NIOSH criteria document have generated many requests for formal training in sampling and evaluating techniques. Therefore, to fulfill this need, the Training Division of the National Institute for Occupational Safety and Health is now offering the course "Sampling and Evaluating Airborne Asbestos Dust". This is the initial offering; other courses will be scheduled after the information from this brochure is received and evaluated.

Important

If you are interested in attending this course*, please fill out the registration form and return it as soon as possible.

SAMPLING AND EVALUATING AIRBORNE ASBESTOS DUST

Presented By Division of Training
National Institute for
Occupational Safety and Health

This course was designed to help the people who must collect and/or evaluate asbestos dust samples. All aspects of sampling and evaluation will be discussed. This includes equipment discussions, calibration procedures, sampling time, counting of fibers, time-weighted averages, and other related topics. Subject matter will be covered in such a manner that people who are new to the field should have no problem. However, a general knowledge of physics and/or chemistry will be helpful.

*The first course will give attendance priority to members of governmental agencies; thereafter, vacancies will be filled in the order of registration receipt.

Sampling and Evaluating Airborne Asbestos Dust

October 31 - November 2, 1972
1014 Broadway, Cincinnati, Ohio 45202

Mr.
Mrs.
Name: Miss _____

Address: _____
City State Zip Code

Business Phone: _____ Position Title: _____

_____
Employer

_____ _____
Years of Experience Degree

I would like to attend ☐ Now ☐ Within 3 months ☐ 6 months ☐ 1 year

Do you own your own microscope? ☐ Yes ☐ No ☐ Soon to be purchased

Can you bring your microscope? ☐ Yes ☐ No I am most interested in ☐ Counting & Sizing ☐ Sampling ☐ Both

APC 003375