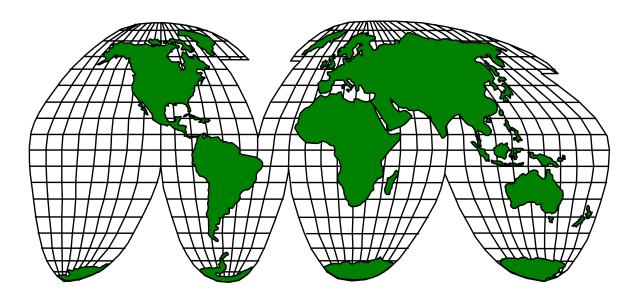
International Training Programs in Labor Statistics, 2005

U.S. Department of Labor Bureau of Labor Statistics International Labor Statistics Center



Annual Seminars

Labor Market Information Systems

Technology and Survey Processing

Wages, Earnings, and Benefits

Employment & Unemployment Statistics

Constructing Price Indexes

Projecting Tomorrow's Workforce Needs

Economic Indicators

Managing Statistical Programs

Analyzing Labor Statistics

Offered after most seminars

Special Topics

Survey Methods

Data Dissemination

Occupational Safety and Health Statistics

Measuring Productivity

Customized Programs Arranged upon request

Overseas Seminars

Consultations

Training of Trainers (3 days)

2005 Seminar Schedule

Seminars	Tuition		
Labor Market Information Systems (3 weeks) May 2 – 20, 2005	\$4,335		
Technology and Survey Processing (2 weeks) May 9 – 20, 2005	\$2,890		
Wages, Earnings, and Benefits (3 weeks) * June 6 – 24, 2005	\$5,135		
Employment & Unemployment Statistics (3 weeks) * July 11 – 29, 2005	\$5,135		
Constructing Price Indexes (4 weeks) * July 11 – August 5, 2005	\$6,580		
Projecting Tomorrow's Workforce Needs (2 weeks) August 8 – 19, 2005	\$2,890		
Survey Methods (1 week) [NEW] September 12 – 16, 2005	\$1,445		
Economic Indicators (3 weeks) * September 12 – 30, 2005	\$5,135		
Managing Statistical Programs (2 weeks) October 17 – 28, 2005	\$2,890		
Analyzing Labor Statistics (3 weeks) * October 17 – November 4, 2005	\$5,135		
Training of Trainers (3 days) Training of Trainers is held the first 3 work days of the week following mos	\$867 t seminars.		
Seminars Under Development			

Advanced Topics on Employment & Unemployment Statistics (1 week) August 1 – 5, 2005	\$1,445
Advanced Topics on Price Indexes (1 week) August 8 – 12, 2005	\$1,445
Data Dissemination (1 week) August 29 – September 2, 2005	\$1,445

* Note: These seminars will include a field trip.

Overview

The Bureau of Labor Statistics (BLS) is one of the largest labor statistics organizations in the world and has provided international training since 1945. Each year the BLS International Labor Statistics Center conducts seminars of 1 to 4 weeks' duration at its training facilities in Washington, DC.

These seminars bring together statisticians, economists, analysts, and other data users from countries all over the world. Each seminar is designed to strengthen the participants' ability to collect and analyze economic and labor statistics. A seminar may include a field trip, as well as lectures, discussions, and workshops.

In addition to the scheduled seminars, customized programs in labor statistics and price indexes may be arranged. Customized programs may be scheduled between seminars for participants attending more than one program, or at any other time during the year.

In addition to its Washington-based training, BLS may conduct seminars overseas on request. Such seminars may be held either for a single country or for several countries in the same region. BLS also makes available technical experts to serve overseas, at the request of individual governments or international organizations.

Short-term international visitors are welcome at BLS, free of charge. Visitors include economists, statisticians, researchers, analysts, managers, academics, trade union representatives, business leaders, and journalists.

For additional information about any of the seminars or training programs, please contact:

Elizabeth A. Taylor, Director International Labor Statistics Center Bureau of Labor Statistics Room 2190 2 Massachusetts Avenue, NE Washington, DC 20212-0001

Telephone: (202) 691-5666 Fax: (202) 691-7900 E-mail: itcinfo@bls.gov

More information may be viewed on the Internet at the BLS International Technical Cooperation Web site: http://www.bls.gov/itc

Seminar Descriptions

Labor Market Information Systems (3 weeks): Labor market information is essential for tracking and analyzing the economy of a country. National and local governments need labor market information to reduce unemployment, generate employment, or plan training programs to meet the needs of industry. Labor market studies also are valuable to local and regional planning agencies as well as industries and businesses looking for site locations, seeking ways of attracting and retaining skilled workers, or assessing the scope and size of potential markets. Labor unions also find these studies useful for determining comparable wage and compensation levels, local working conditions, and training needs. This seminar will show participants how to develop information from various sources; to interpolate from existing data; to conduct sample surveys, if needed; and finally, to bring the various pieces of data together for analysis.

Technology and Survey Processing (2 weeks): Information technology is moving forward at an ever-increasing pace. New products, concepts, applications, and productivity tools are being introduced continually. It is increasingly difficult information technology for users and professionals to keep abreast of the changes. The seminar will detail new information technologies, application areas, and support services being used at the Bureau of Labor Statistics. Presentations will include discussion of costs, directional trends, the decision process used to determine the appropriate technologies, and operational issues. This information will help participants develop their own set of strategies for acquiring and using new information technologies.

Wages, Earnings, and Benefits (3 weeks): Wages, salaries, and benefits account for a substantial part of a country's national income. The magnitude of these figures underscores the importance of an adequate statistical program measuring employee compensation. Reliable statistics on wages, salaries, and benefits are useful to labor and management in collective bargaining and other labor negotiations. Governments also use such statistics when formulating public and monetary policy. Knowledge of levels of and trends in pay rates by occupation, industry, and locality is important in the analysis of current economic developments

and in studies relating to wage dispersion and

differentials. This seminar focuses on the design, data collection, survey processing, and analysis of wages, salaries, and benefits by occupation.

Employment & Unemployment Statistics (3 weeks): This seminar focuses on a variety of household and business establishment surveys used to measure the labor force, employment. unemployment, hours and earnings. All aspects of the surveys will be discussed including concepts and definitions, sample selection, questionnaire design, collection methodologies, estimation procedures, analysis and dissemination of data. Techniques for using data from administrative sources to develop a universe list of business establishments will be discussed. Two new surveys measuring time use and tracking job openings and labor turnover will be presented. A variety of related issues will be explored, ranging from the impact of immigration on labor markets to child labor.

Constructing Price Indexes (4 weeks): This seminar is designed to present the theory, techniques, and methodologies for planning, designing, maintaining, and implementing statistical programs for the measurement of prices and expenditures. This seminar covers consumer expenditure surveys, consumer price indexes, producer and industrial price indexes, and export and import price indexes. Techniques for analyzing data on prices and expenditures will be discussed.

Projecting Tomorrow's Workforce Needs (2 weeks): This seminar focuses on the use of various sources of data for projecting future workforce needs, and on the analysis of projections for planning and developing human resource programs and policies. The program describes various sources of workforce information, their uses and adequacy, methods of collecting the information, and the analysis and adjustment of data for use in workforce projections. A portion of this seminar will be devoted to methods and techniques of projecting workforce needs by industry and occupation. The application of employment projections and supply of workforce will be covered, including the development of policies and programs for education and training, employment services, and employment opportunities.

Economic Indicators (3 weeks): Economic and business decisions are based on economic information and the status of economic activity. Policy-makers, businesses, consumers, and governments constantly utilize economic information to assess how well the economy is performing. This seminar identifies key economic indicators, and how they signal changes in the direction of the economy or economic activity. The program develops participants' abilities to analyze the impact of and correlation among important economic indicators. Economic indicators to be discussed include: employment, productivity, prices, industrial wages, production, manufacturing and trade statistics, currency exchange rates, money supply and interest rates, and employment projections.

Managing Statistical Programs (2 weeks): The key to a successful survey or census is the ability to properly manage it from beginning to end and to produce accurate and objective data that are useful to the public and government. There are many obstacles to be faced. This seminar will demonstrate the decision process experienced managers have followed in the administration of programs. will statistical It examine management structures for field organizations, training regimens, handling turnover, and multiple surveys with the same staff. Scheduling of sequential activities in design, data collection, and processing of data will be discussed.

Analyzing Labor Statistics (3 weeks): This seminar will draw on the experience of BLS staff and others in selecting, analyzing, interpreting, and reporting statistical data. Participants will learn how to identify sources of data that can be applied to particular problems. The types of data needed to analyze a labor market will be explored. Effective methods to present statistical reports and data clearly to decision-makers and other users will be discussed. Presentations are included on the ways in which outside sources use BLS data. A wide variety of labor statistics will be presented for analysis including statistics on employment and unemployment, price indexes, labor force projections, compensation, and productivity.

Training of Trainers (TOT): This is a three-day program designed to promote the sustainability of training by providing participants with the necessary skills to effectively train their colleagues on material learned in a BLS seminar. No previous experience as a trainer is required. All seminar participants are encouraged to apply. This program will examine the principles of adult learning, designing training courses, training strategies and techniques, platform skills, and evaluating learning. The TOT program is held

the first 3 workdays of the week following the end of most seminars described in this brochure.

Customized Programs:

In addition to scheduled seminars, the International Labor Statistics Center may arrange customized programs upon request on any topic related to labor statistics for individual participants or small groups. Such programs usually range in duration from one to four weeks. The content of each program is individually designed to meet the needs of the participant(s). The cost of each customized program depends upon program duration, the amount of domestic travel required, and any administrative costs incurred.

Special Topics:

Survey Methods: The foundation to any survey is its design, survey methods, and principles. This program presents basic statistics as well as information on sampling techniques, survey design, non-response issues, interview techniques, focus groups, and analysis of time series.

Data Dissemination: The most important step after data analysis is data dissemination. BLS follows rigid guidelines for releasing labor statistics. Data confidentiality, dissemination practices and methods of dissemination, and international standards for data dissemination will be presented.

Occupational Safety and Health Statistics: Safety in the workplace is an important concern for all employers and workers. Occupational safety and health statistics are receiving more attention in the international statistical community. The Bureau collects data on the number of workforce injuries, illnesses, and fatalities in private industry. In addition, demographic data, nature of the disabling condition, part of the body injured, the cause of the injury, and the length of stay away from work are identified for a sample of the incidences.

Measuring Productivity: Productivity is one of the major determinants of the standard of living. Techniques for compiling productivity measures for the total economy, major sectors, industries, and individual production units or firms are explored. Topics covered include: definitions and concepts; methodology for calculating output per hour and multifactor productivity measures; sources of data; trend analysis; uses of productivity measures; and techniques for making international productivity comparisons. Offered in even years, next session in 2006.

General Program Information

Participants. The seminars are designed primarily for economists, statisticians, analysts, researchers, and managers. Participants should have an elementary knowledge of statistics and some experience in analyzing labor or social data.

Seminar Objectives. The objectives of the seminars offered by the Bureau of Labor Statistics (BLS) are to strengthen the participants' ability to produce and analyze all types of labor statistics and price indexes and to demonstrate how such data may be used in policy and program development and decision making.

Methodology. Specialists from BLS, other U.S. government agencies, and international organizations will work with participants during the training programs. The seminars emphasize highly specialized techniques not taught in university courses and, most importantly, the practical aspects of conducting labor statistics programs on a day-to-day basis. Some seminars include a field trip, as well as lectures, discussions, and workshops.

Materials. BLS will provide each participant with the necessary texts and reference materials at the beginning of a training program. Some optional materials may be recommended for purchase. Participants are encouraged to bring with them the following materials: 1) methodologies on how data related to the training topic are collected in their country; 2) forms or questionnaires used for obtaining those data; and 3) sample publications.

Language. The language of instruction is English and all materials are provided in English. A reading knowledge of English is desirable. BLS has no interpreters on the staff, but can hire simultaneous interpretation services on a contractual basis. The average cost of hiring an interpreter is \$600 per day. The cost will vary depending on the language required.

Certificates. Each participant will receive a certificate upon the successful completion of a training program.

Program Cost and Financial Arrangements. Participants typically are sponsored by their national governments, the United Nations and its affiliated agencies, the World Bank, regional or nonprofit organizations, or, in some cases, by USAID country missions.

The Bureau of Labor Statistics regrets that it cannot provide financial support or petition sponsors on behalf of participants.

Medical Insurance Required. All participants must have medical insurance. Sponsors should arrange for medical insurance in advance. Otherwise, participants will be required to purchase commercial insurance upon arrival at BLS.

Arrival Date and Orientation. Participants should arrive in Washington 1 or 2 days before their training program begins in order to adjust to time or weather changes. An orientation session will be held on the first day of the seminar.

Housing and Transportation. The Bureau of Labor Statistics staff will make housing reservations for participants only if requested at least 4 weeks before the start of the training program. In addition, arrival information must be received at least two weeks before the start of the training program. Otherwise, participants must make their own housing arrangements. Participants will be required to pay for additional lodging if there is a seminar field trip. Participants are responsible for their own transportation while in Washington, D.C.

Location of U.S. Seminars. The seminars are conducted in the International Labor Statistics Center of the Bureau of Labor Statistics, Room 2195, Postal Square Building, 2 Massachusetts Avenue, N.E., Washington, D.C. 20212. All visitors must use the First Street, N.E. entrance and must show photo identification to the building security guards on a daily basis.

2005 TRAINING APPLICATION

Elizabeth A. Taylor, Director International Labor Statistics Center, Bureau of Labor Statistics 2 Massachusetts Avenue, NE, Room 2190, Washington, DC 20212-0001

Telephone: (202) 691-5666	Fax:	(202) 691-790)0	E-	mail: <i>itcinfo</i> @	bls.gov	http://ww	w.bls.gov/itc
APPLICANT INFORMATION								
SURNAME	GIVEN NAME DATE							
SEX Male Female	DATE OF Month		ear	PLACE City	OF BIRTH Cou	intry	PASSPORT Number	Country
EDUCATION (Highest Degree) FIELD OF STUDY								
JOB TITLE AND DESCRIPTION OF JOB DUTIES								
EMPLOYER								
MAILING ADDRESS (Street or P.O. Box)								
CITY	СІТҮ		COUNTRY					
TELEPHONE		FAX			E-MAIL			
Proficient in Reading Eng		Proficient in Speaking English?		Prof	ficient in Writing	g English? No		
Interpretation Requested: 🗌 N	O 🗌 YES, i	n this languag	e:					
Note: The average cost of interp	retation is \$6				-	fic cost for th	e language you	requested.
			RSES]	REQUE			<u> </u>	
Labor Market Information Systems (\$4,335) May 2 – 20, 2005		Projecting Tomorrow's Workforce Needs (\$2,890) August 8 – 19, 2005						
Technology and Survey Processing (\$2,890) May 9 – 20, 2005		Data Dissemination (\$1,445) August 29 – September 2, 2005						
Wages, Earnings, and Benefits (\$5,135) June 6 – 24, 2005		Survey Methods (\$1,445) September 12 – 16, 2005						
Employment & Unemployment Statistics (\$5,135) July 11 – 29, 2005		Economic Indicators ($$5,135$) September 12 – 30, 2005						
Advanced Topics: Employment Statistics (\$1,445) August 1 – 5, 2005		Managing Statistical Programs (\$2,890) October 17 – 28, 2005						
Constructing Price Indexes July 11 – August 5, 2005	Constructing Price Indexes (\$6,580) July 11 – August 5, 2005		Analyzing Labor Statistics (\$5,135) October 17 – November 4, 2005					
Advanced Topics: Price Ir August 8 – 12, 2005	Advanced Topics: Price Indexes (\$1,445) August 8 – 12, 2005		Training of Trainers (\$867) Held the first 3 workdays following most seminars.					
Customized Program - Specify the topic(s) and preferred dates:								
ACCOMODATIONS								
 Yes, reserve hotel accommodations for me. (Requires flight arrival information 2 weeks prior to seminar.) No, I will arrange my own accommodations. 								
FINANCIAL SPONSOR INFORMATION								
 I have not yet started to seek financial sponsorship. Financial sponsorship has been requested from the following organization: NOTE: Sponsor must complete the BLS Training Payment Agreement. 								

TRAINING PAYMENT AGREEMENT

Elizabeth A. Taylor, Director International Labor Statistics Center Bureau of Labor Statistics

Room 2190, 2 Massachusetts Avenue, NE

Washington, DC 20212-0001

Telephone: (202) 691-5666 Fax: (202) 691-7900

01-7900 E-mail: itcinfo@bls.gov TRAINEE INFORMATION http://www.bls.gov/itc

SURNAME	GIVEN NAME				
JOB TITLE					
EMPLOYER					
MAILING ADDRESS (Street/PO, City, Country)					
TELEPHONE	FAX	E-MAIL			
	AINING AND COST INFORMA	TION			
TRAINING PROGRAM	DATE	S OF TRAINING			
TUITION:	\$				
INTERPRETATION: TOTAL AMOUNT Payable to the Bureau of Labor	\$ \$ • Statistics (BLS): \$				
Payment, in U.S. dollars, is due before or upon the trainee's arrival at BLS. Do not include money that should be paid directly to the trainee including allowances for housing, meals, and medical insurance.					
□ Check enclosed (make check payable to Burea	u of Labor Statistics)				
□ VISA □ MasterCard					
Card Number Expiration Date					
Cardholder Name (print clearly)					
Cardholder Signature					
Cardholder Billing Address					
FINANCIAL SPONSOR INFORMATION					
ORGANIZATION					
MAILING ADDRESS (Street/PO, City, Country)					
TELEPHONE	FAX	E-MAIL			
PRINT OR TYPE NAME AND TITLE OF OFFICIAL RESPONSIBLE FOR PAYMENT OF TUITION					
SIGNATURE OF OFFICIAL RESPONSIBLE FOR PAYMENT OF TUITION DATE					