

Basic Labor Market Information Analyst Training

November 16 – 19, 2020

Online – Monday – Thursday | 3:00 – 4:30pm ET

AGENDA

Days 1 & 2

<p>Introduction to Labor Market Information (LMI)</p> <ul style="list-style-type: none"> A. What is Labor Market Information (LMI) and Why is it Important? B. Major Players in the LMI World C. Key Values in the LMI World D. Main Suppliers and Customers of LMI 	Alex
<p>Understanding the Core LMI Programs</p> <ul style="list-style-type: none"> A. Core Programs and Function Funded by the U.S. DOL B. Workforce Information Grant Activities C. Federal / State Cooperative Programs D. BLS Confidentiality E. Overview of BLS Cooperative Programs F. Labor Force Questions and Concepts 	Darnell
<p>Understanding the Core LMI Programs (continued)</p> <ul style="list-style-type: none"> G. Current Population Survey H. Local Area Unemployment Statistics (LAUS) I. Current Employment Statistics (CES) 	Alex
<p>Understanding the Core LMI Programs (Continued)</p> <ul style="list-style-type: none"> J. Quarterly Census of Employment and Wages (QCEW) K. Business Employment Dynamics (BED) 	Darnell
<p>Exercise: Accessing and Interpreting the Unemployment Rate</p>	
<p>Understanding the Core LMI Programs (Continued)</p> <ul style="list-style-type: none"> L. Occupational Employment Statistics (OES) M. Industry and Occupational Projections 	Alex/ Darnell
<p>Exercise: Accessing and Interpreting Employment and Occupational Data</p>	
<p>Other Important Data Sources</p> <ul style="list-style-type: none"> A. U.S. Census Bureau <ul style="list-style-type: none"> i. Decennial Census 	Darnell

<ul style="list-style-type: none"> ii. Population Estimates & Projections iii. American Community Survey iv. Economic Census v. County Business Patterns 	
Exercise: Analyzing Demographic Data	
Other Important Data Sources (continued) <ul style="list-style-type: none"> B. Bureau of Economic Analysis C. Other Sources D. Real Time LMI 	Alex
Exercise: Accessing and Interpreting Employment Data from non-BLS Sources	

Days 3 & 4

Basic Industry Analysis <ul style="list-style-type: none"> A. Understanding NAICS B. Basic vs Non-Basic Economic Theory and Multipliers C. Simple Trend Analysis D. Location Quotients 	Darnell
Exercise: Location Quotients	
Basic Occupation Analysis <ul style="list-style-type: none"> A. Standard Occupational Classification (SOC) B. Linking Industries to Occupations C. Occupational Projections D. O*NET 	Alex
Exercise: Staffing Patterns	
Education and Training Data <ul style="list-style-type: none"> A. Education and Training Required for Occupations B. Career Clusters C. Education Data 	Alex
Exercise: Education Data	
Longitudinal Employer-Household Dynamics (LEHD) <ul style="list-style-type: none"> A. Local Employment Dynamics (LED) 	Darnell

B. Quarterly Workforce Indicators	
Exercise: QWI Explorer	
Longitudinal Employer-Household Dynamics (LEHD) (continued)	
C. On the Map Tool	
Exercise: On The Map Tool	
Data Visualization: Presentation Creation related Charts, Graphs, Text – Alex/ Darnell	Alex/ Darnell
Topic Reviews as Needed and Questions	