IT Sector
West Kentucky WIA
Madisonville CC

2015 Median Wage

Average Percentage Change Line

2012 to 2022 Percent Change

Low Wage & High Demand
High Wage & High Demand
Low Wage & Low Demand
High Wage & Low Demand

Web Developers
Computer User Support Specialists
Computer Network Support Specialists

Available Madisonville CC
Available Hopkinsville CC or West KY CTC Only
Not Available Hopkinsville CC, Madisonville CC, or West KY CTC
Healthcare Sector
West Kentucky WIA
Madisonville CC

Annual Median Wage ->

Low Wage & High Demand
- Nursing Assistants
- Medical Secretaries
- Medical Assistants
- Medical Records and Health Information Technicians
- Phlebotomists
- Medical Transcriptionists
- Pharmacy Technicians

Low Wage & Low Demand
- Low Wage & High Demand
- Health Science
- High Wage & Low Demand
- Respiratory Therapists
- Radiologic Technologists
- Physical Therapist Assistants
- Emergency Medical Technicians and Paramedics
- Medical and Clinical Laboratory Technicians
- Cardiovascular Technologists and Technicians

High Wage & High Demand
- Licensed Practical and Licensed Vocational Nurses
- Surgical Technologists
- Registered Nurses

Available Madisonville CC
Available Hopkinsville CC or West KY CTC Only
Not Available Hopkinsville CC, Madisonville CC, or West KY CTC

5/5/2016
West Kentucky - Madisonville

NOTES:

• Yellow circle – Madisonville has a program that trains for that occupation; blue circle - Madisonville does not have program that trains for that occupation; gray circle – occupation typically requires a Bachelor’s Degree; orange circle – Madisonville does not have program that trains for that occupation but is available at other colleges in the WIA service area.

• Size of circle varies depending on annual job openings. Circles are to scale.

• Graph represents occupations requiring an associate degree or less that are tied to the sector.

IT Sector

• Occupations in this sector are those in the ONET (Occupational Information Network) Career Cluster Information Technology.

Healthcare Sector

• Occupations in this sector are those in the DOECC (US Department of Education Career Clusters) category Health Science and all 2010 SOC codes in Healthcare Practitioners & Technical Occupations (SOC=29-0000) and Healthcare Support Occupations (SOC=31-0000).

• Source: KCTCS; West KY LWDA Occupational Outlook 2012-2022; 2015 Occupational Wages (Office of Employment and Training, Kentucky Education Cabinet); National Crosswalk Service Center – SOXCIP; National Research Center for Career and Technical Education (NRCCTE) – Table 5.

Banking & Finance Sector

• Occupations in this sector are those in the DOECC (US Department of Education Career Clusters) category Finance and all 2010 SOC codes in Financial Clerks Occupations (SOC=43-3XXX).

• Source: KCTCS; West KY LWDA Occupational Outlook 2012-2022; 2015 Occupational Wages (Office of Employment and Training, Kentucky Education Cabinet); National Crosswalk Service Center – SOXCIP; National Research Center for Career and Technical Education (NRCCTE) – Table 5.

Construction Sector

• Occupations in this sector are those in the ONET (Occupational Information Network) Industry category Construction.

• Source: KCTCS; West KY LWDA Occupational Outlook 2012-2022; 2015 Occupational Wages (Office of Employment and Training, Kentucky Education Cabinet); National Crosswalk Service Center – SOXCIP; ONET Online.
Transportation & Logistics Sector

• Occupations in this sector are those in the DOECC (US Department of Education Career Clusters) category Transportation, Distribution & Logistics.

• Source: KCTCS; West KY LWDA Occupational Outlook 2012-2022; 2015 Occupational Wages (Office of Employment and Training, Kentucky Education Cabinet); National Crosswalk Service Center – SOCXCIP; National Research Center for Career and Technical Education (NRCCTE) – Table 5.

Energy Sector

• Occupations in this sector are those in the ONET (Occupational Information Network) Industry categories Utilities and Mining, Quarrying, & Oil & Gas Extraction.

• Source: KCTCS; West KY LWDA Occupational Outlook 2012-2022; 2015 Occupational Wages (Office of Employment and Training, Kentucky Education Cabinet); National Crosswalk Service Center – SOCXCIP; ONET Online.

Manufacturing Sector

• Occupations in this sector are those in the DOECC (US Department of Education Career Clusters) category Manufacturing.

• Source: KCTCS; West KY LWDA Occupational Outlook 2012-2022; 2015 Occupational Wages (Office of Employment and Training, Kentucky Education Cabinet); National Crosswalk Service Center – SOCXCIP; National Research Center for Career and Technical Education (NRCCTE) – Table 5.

Auto & Aviation Sector

• Occupations in this sector are based on SOC codes associated with North American Industry Classification System (NAICS) categories Motor Vehicle Manufacturing, Motor Vehicle Body and Trailer Manufacturing, Motor Vehicle Parts Manufacturing, Aerospace Product and Parts Manufacturing, and Other Transportation Equipment Manufacturing (NAICS 336100, 336200, 336300, 336400, and 336900) by the Bureau of Labor Statistics (BLS) where at least 10% of the occupation is in the Transportation Equipment Manufacturing Industry (NAICS 336000).