Banking & Finance Sector
EKCEP WIA
Big Sandy CTC

Annual Median Wage ->

Average Percentage Change Line

2012 to 2022 Percent Change

Low Wage & High Demand
High Wage & High Demand

-6.5%
-3.3%
0.0%
3.3%
6.5%
9.8%
13.0%

$0
$10,000
$20,000
$30,000
$40,000
$50,000
$60,000
$70,000
$80,000

2015 Median Wage

Available Big Sandy CTC
Available Hazard CTC or Southeast CTC Only
Not Available Big Sandy CTC, Hazard CTC, or Southeast CTC
Bachelors Required

5/2/2016
Auto & Aviation Sector
EKCEP WIA
Big Sandy CTC

2015 Median Wage

-40% -35% -30% -25% -20% -15% -10% -5% 0% 5%

2012 to 2022 Percent Change

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

Assemblers and Fabricators, All Other
Multiple Machine Tool SOTs, Metal and Plastic
Welders, Cutters, Solderers, and Brazers
Cutting, Punching, and Press Machine SOTs, Metal and Plastic
Team Assemblers

Average Percentage Change Line

Available Big Sandy CTC
Available Hazard CTC or Southeast CTC Only
Not Available Big Sandy CTC, Hazard CTC, or Southeast CTC

*SOTs = Setters, Operators, and Tenders

5/2/2016
NOTES:

- Yellow circle – Big Sandy has a program that trains for that occupation; blue circle – Big Sandy does not have program that trains for that occupation; gray circle – occupation typically requires a Bachelor’s Degree; orange circle – Big Sandy CTC 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.

- Source: KCTCS; EKCEP LWDA Occupational Outlook 2012-2022; 2015 Occupational Wages (Office of Employment and Training, Kentucky Education Cabinet); ONET Online.

**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; EKCEP 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.

**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; EKCEP 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.

**Construction Sector**

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

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