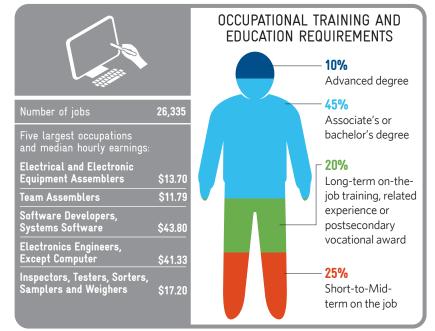
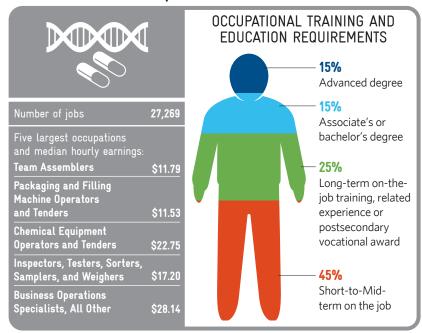
COMPUTER/ELECTRONICS



Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis

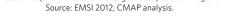
PHARMA/MEDICAL SUPPLY

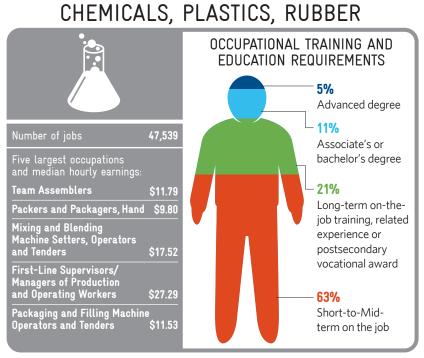


Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.

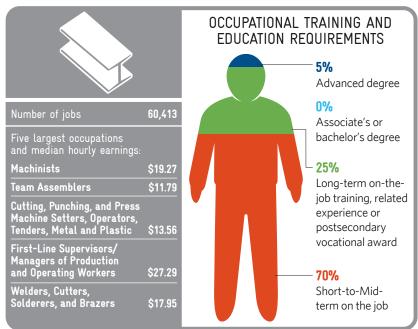
MACHINERY		
		OCCUPATIONAL TRAINING AND EDUCATION REQUIREMENTS
and Const		5% Advanced degree
Number of jobs	70,582	- 11% Associate's or
Five largest occupations and median hourly earnings:		bachelor's degree
Team Assemblers	\$11.79	<u>~ 21%</u>
Machinists	\$19.27	Long-term on-the-
Electrical and Electronic Equipment Assemblers	\$13.70	job training, related experience or
First-Line Supervisors/ Managers of Production and Operating Workers	\$27.29	postsecondary vocational award
Welders, Cutters, Solderers,	<u> </u>	63%
and Brazers	\$17.95	Short-to-Mid-





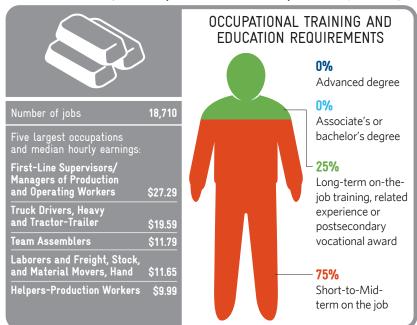


Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.



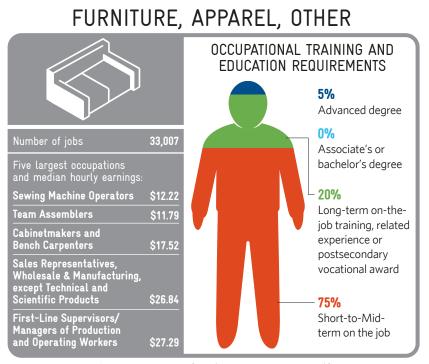
FABRICATED METAL

Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.

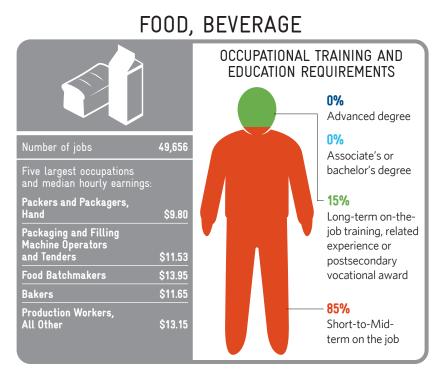


PRIMARY (METAL, NONMETALLIC, PETRO/COAL)

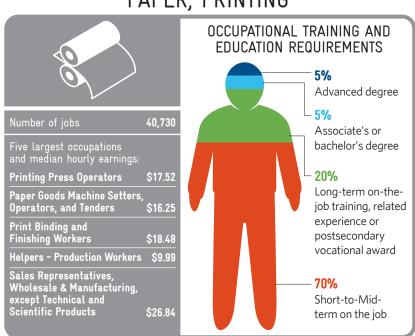
Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.



Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.

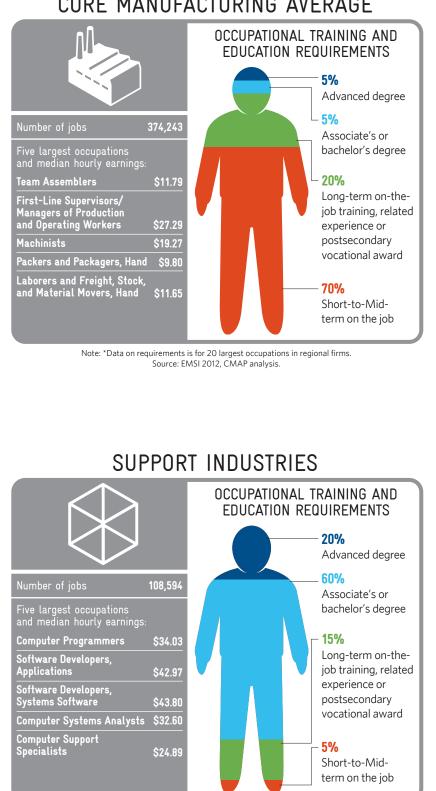


Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.



PAPER, PRINTING

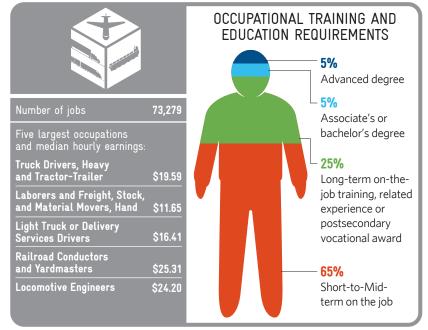
Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.



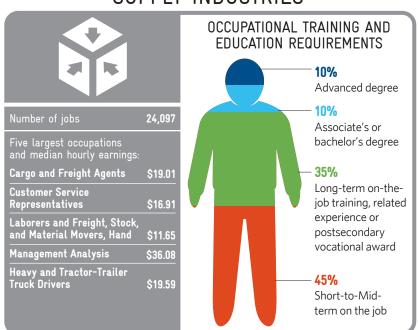
CORE MANUFACTURING AVERAGE

Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.

CUSTOMER INDUSTRIES



Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.



SUPPLY INDUSTRIES

Note: *Data on requirements is for 20 largest occupations in regional firms. Source: EMSI 2012, CMAP analysis.