

INSTITUTIONS THAT SUPPORT THIS SECTOR

ESCO GROUP provides electrical construction and engineering, plant automation, safety training, and arc flash services

FLUID QUIP provides separation and grinding equipment for the corn wet milling industry.

MODERN PIPING provides superior commercial and industrial plumbing.

VAN METER distributes automation, electrical, datacomm, lighting, power transmission, and utility supplies

U OF I CENTER FOR BIOCATALYSIS AND BIORENEWABLES' goal is to reshape the agricultural, chemical, nutritional, and pharmaceutical industries by combining the intellectual talents of top scientific faculty with the practical delivery of new technologies.

JONES HALL AT KIRKWOOD COMMUNITY COLLEGE contains state-of-the-art laboratories that give employers access to students with hands-on, real world experience.

Iowa City - Cedar Rapids is a national leader in food and food ingredient production. Our roots in agriculture has delivered everything from breakfast cereal and baker's yeast to organic spices, breads and cheeses. Global companies and start-ups take advantage of our region's access to raw materials, infrastructure, research and innovation. Our region has the talent, suppliers, service companies, educational institutions and reputation to deliver results. Robust utilities, plentiful natural resources, responsible and fair permitting processes ensure we are ready to go to work with you to site your facility.

IOWA CITY – CEDAR RAPIDS COMPANIES

ARCHER DANIELS MIDLAND (ADM) is an American global food processing and commodities trading corporation. The company's corn wet and dry mills produce sweeteners and starches, animal feeds, and ethanol.

BIOSPRINGER NORTH AMERICA develops and manufactures clean-label, savory yeast extracts for the food industry.

CARGILL is an international producer and distributor of agricultural products such as sugar, refined oil, chocolate and turkey. The company's corn wet mill produces sweeteners and starches. The company also operates two soybean facilities in Cedar Rapids, and recently acquired Diamond V.

COLE'S QUALITY FOODS is one of America's leading manufacturers of frozen garlic bread and toast.

DIAMOND V manufactures natural yeast culture products to improve animal nutrition and health around the world.

DUPONT INDUSTRIAL BIOSCIENCES is a global leader in industrial biotechnology. The company develops and markets enzymes to a variety of industries.

FRONTIER CO-OP is a cooperatively owned wholesaler of natural and organic products.

GENERAL MILLS is an American multinational manufacturer and marketer of branded consumer foods sold through retail stores. Their Cedar Rapids location produces breakfast cereals, fruit snacks, and other food products.

INGREDION is a global ingredients solutions company. They make sweeteners, starches, nutrition ingredients and biomaterials that are used by customers in everyday products from foods and beverages to paper and pharmaceuticals.

J. RETTENMAIER & SÖHNE is engaged in the research, development, and processing of organic fibers derived from vegetable raw materials.

JM SWANK is a national, full-line food ingredient distributor with 60 years of expertise in sourcing, distribution and logistics.

KALONA SUPERNATURAL offers organic, minimally-processed and non-homogenized products including organic milk, yogurt, cottage cheese, and butter.

KRAFT HEINZ is a \$100 billion packaged foods maker best known for its condiments. The company manufactures soups in Cedar Rapids.

LESAFFRE YEAST CORPORATION is a global key player in yeasts and fermentation, Lesaffre designs, manufactures and markets innovative solutions for Baking, Food taste & pleasure, Health care and Biotechnology.

MARION PROCESS SOLUTIONS manufactures industrial mixers and blenders, as well as microwave drying systems.

MONTCHEVRE is the leading goat cheese manufacturer in the US.

OPEN GATES GROUP supports the operations of a family of companies in Kalona, Iowa: Awesome Logistics, Awesome Refrigerated Transit of Iowa, Farmers Creamery, Frytown Warehouse & Distribution, Kalona Creamery, Kalona Farms, Kalona Organics, and Provision Ingredients.

QUAKER OATS is an American food conglomerate. Their Cedar Rapids location produces a variety of hot and cold cereal products and dozens of food products.

RED STAR YEAST is a joint-venture of Lesaffre and Archer Daniels Midland Company, produces yeast products.

REINHARDT FOODSERVICE is one of the country's largest independent distributors serving restaurants/ chains, schools, healthcare, and the military.

TREEHOUSE FOODS provides private label food and beverage offerings to retail grocery and food away from home customers across North America.

UNITED NATURAL FOODS, INC. is a distributor of natural and organic foods, specialty foods, and related products in the United States

LARGEST EMPLOYERS IN FOOD /BIOPROCESSING

Quaker Foods & Snacks	920
General Mills, Inc.	650
Frontier Co-op	500
Integrated DNA Technologies	493
ADM – Corn Processing Division	471
Cargill, Inc. - Corn Milling	356
Ingredion	255
DuPont Industrial Biosciences	210
United Natural Foods	200
Kraft Heinz	196
Lesaffre Yeast Corp.	159
Canadian Harvest	152
Treehouse Foods	152
Red Star Yeast	150

**INDUSTRY/OCCUPATION MIX FOR FOOD
MANUFACTURING IN 30 MILE RADIUS OF IOWA CITY –
CEDAR RAPIDS**

SOC	Title	Current Employment	Regional Average Wage ¹
53-7064	Packers and Packagers, Hand	106	\$22,700
51-3099	Food Processing Workers, All Other	232	\$26,500
51-3011	Bakers	90	\$27,100
51-9198	Helpers--Production Workers	157	\$27,200
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	236	\$28,500
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	198	\$30,000
51-3023	Slaughterers and Meat Packers	106	\$32,200
53-7051	Industrial Truck and Tractor Operators	141	\$36,200
51-9111	Packaging and Filling Machine Operators and Tenders	559	\$38,400
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	146	\$39,700
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	154	\$40,300
53-3032	Heavy and Tractor-Trailer Truck Drivers	89	\$40,700
49-9071	Maintenance and Repair Workers, General	155	\$41,200
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	119	\$42,400
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	151	\$43,300
51-3092	Food Batchmakers	915	\$49,200
49-9041	Industrial Machinery Mechanics	262	\$56,100
51-1011	First-Line Supervisors of Production and Operating Workers	241	\$60,000
11-3051	Industrial Production Managers	84	\$93,500
11-1021	General and Operations Managers	92	\$96,100
	Total	6,440	n/a

Source: JobsEQ®

Data as of 2017Q3 unless noted otherwise

Note: Figures may not sum due to rounding.

¹Occupation wages are as of 2016 and represent the average for all Covered
Employment across all industries

**INDUSTRY/OCCUPATION MIX FOR CHEMICAL
MANUFACTURING IN 30 MILE RADIUS OF IOWA CITY –
CEDAR RAPIDS**

SOC	Title	Current Employment	Regional Average Wage ¹
51-9111	Packaging and Filling Machine Operators and Tenders	213	\$38,400
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	183	\$39,700
51-9011	Chemical Equipment Operators and Tenders	152	\$41,400
51-1011	First-Line Supervisors of Production and Operating Workers	123	\$60,000
51-8091	Chemical Plant and System Operators	119	\$58,000
19-2031	Chemists	96	\$71,000
19-4021	Biological Technicians	79	\$43,700
49-9041	Industrial Machinery Mechanics	76	\$56,100
49-9071	Maintenance and Repair Workers, General	75	\$41,200
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	72	\$43,300
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	69	\$28,500
11-1021	General and Operations Managers	66	\$96,100
19-4031	Chemical Technicians	65	\$43,900
51-2092	Team Assemblers	59	\$33,000
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	54	\$63,800
19-1042	Medical Scientists, Except Epidemiologists	54	\$63,400
11-3051	Industrial Production Managers	54	\$93,500
53-3032	Heavy and Tractor-Trailer Truck Drivers	45	\$40,700
43-5071	Shipping, Receiving, and Traffic Clerks	45	\$33,900
17-2041	Chemical Engineers	44	\$94,700
	Total	2,969	n/a

Source: JobsEQ®

Data as of 2017Q3 unless noted otherwise

Note: Figures may not sum due to rounding.

¹Occupation wages are as of 2016 and represent the average for all Covered
Employment across all industries