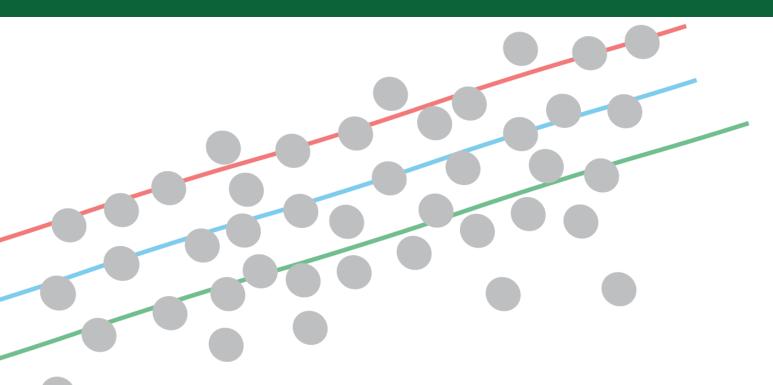
2015

All Manufacturing Salary Survey Executive Summary





111 Academy Drive, Suite 270 Irvine, CA 92617 877-210-6563 www.salary-surveys.erieri.com **ERI's 2015 All Manufacturing Salary Survey** provides market-based pay data for 140 benchmark jobs in this 280+ page publication. Input was received from organizations located in multiple states and the District of Columbia. The effective date of the data is March 31, 2015.

Two pages of information are reported for each benchmark position, including job descriptions, Selected Characteristics of the Occupation (SCOs), total annual direct compensation, incentive/variable pay, survey means, medians and percentiles, and graphs with data points. The survey contains three different sections of data: 1) public data, 2) ERI Assessor databases, and 3) data provided by participants. Please see the example format below:

Categories	No. of Incumbents	Mean	First Decile	First Quartile	Median	Third Quartile	Ninth Decile	Rate oj Erro
Public Databases					2.201204			
Annual Salary Incentive/VariablePav		\$35,965	\$27,101	\$30,225	\$35,433	\$44,396	\$49,774	
Total Direct Annual Compensation		\$35,965	\$27,101	\$30,225	\$35,433	\$44,396	\$49,774	0.3
ERI Assessor Databases								
Annual Salary		\$31,953	\$27,314	\$29,227	\$31,395	\$34,214	\$36,701	
Incentive/VariablePay		\$442	\$381	\$407	\$438	\$477	\$512	
Total Direct Annual Compensation		\$32,395	\$27,695	\$29,634	\$31,833	\$34,691	\$37,213	
Survey Participant Database		100000000000000000000000000000000000000	100000000000000000000000000000000000000	weeks when the set have	100000000000000000000000000000000000000	172710.0000000000	10,000 0,000,000	
Annual Salary Incentive/VariablePay		\$25,326	\$17,244	\$20,134	\$23,138	\$27,049	\$30,810	
Total Direct Annual Compensation	116	\$25,326	\$17,244	\$20,134	\$23,138	\$27,049	\$30,810	1.0
Freets and assists callers in relaying incoming, outgoin	g. and/or interoffice calls	Uperates switchb	oard			6	00	
spuipment. Guides caller to destination and records na alled upon. Supplies information to callers/visitors, te sue visitor's pass when required. May perform deric and sorting mail. May receive callers at establishment, uppointment with person called upon. May type merr May make future appointments and answer inquiries.	me, time of call, nature of kes messages, and announ al duties, such as word pro determine nature of busine os, correspondence, repor May perform variety of cl	business, and per ces callers/visitor cessing, proofrea ess, and arrange fi ts, and other doc	son 's. May ding, or uments. other	35,000				**************************************
equipment. Guides caller to destination and records na called upon. Supplies information to callers/visitors; te issue visitor's pass when required. May perform cleric and sorting mail. May receive callers at establishment, appointment with person called upon. May type mer- May make future appointments and answer inquiries.	me, time of call, nature of kes messages, and announ al duties, such as word pro determine nature of busine os, correspondence, repor May perform variety of cl	business, and per ces callers/visitor cessing, proofrea ess, and arrange fi ts, and other doc	son rs. May ding, or uments.					**************************************
Greets and assists callers in relaying incoming, outgoin equipment. Guides caller to destination and records an called upon. Supplies information to callers/visitors, te issue visitor's pass when required. May perform deito and sorting mail. May receive callers at establishment, appointment with person called upon. May type men May make future appointments and answer inquiries. duties pertinent to type of establishment. eDOT: 235	me, time of call, nature of kes messages, and announ al duties, such as word pro determine nature of busine os, correspondence, repor May perform variety of cl	business, and per ces callers/visitor cessing, proofrea ess, and arrange fi ts, and other doc	son rs. May ding, or uments. other					
equipment. Guides caller to destination and records na called upon. Supplies information to callers/visitors; te issue visitor's pass when required. May perform cleric and sorting mail. May receive callers at establishment, appointment with person called upon. May type mer- May make future appointments and answer inquiries.	me, time of call, nature of kes messages, and announ al duties, such as word pro determine nature of busine os, correspondence, repor May perform variety of cl	business, and per ces callers/visitor cessing, proofrea ess, and arrange fi ts, and other doc	son rs. May ding, or uments. other	30,000 -				
equipment. Guides caller to destination and records na called upon. Supplies information to callers/viators, te issue visitor's pass when required. May perform deric and sorting mail. May receive callers at establishment, appointment with person called upon. May type mem- May make future appointments and answer inquiries.	me, time of call, nature of kes messages, and announ al duties, such as word pro determine nature of busine os, correspondence, repor May perform variety of cl	business, and per ces callers/visitor cessing, proofrea ess, and arrange fi ts, and other doc	son rs. May ding, or uments. other	30,000 + 25,000 - 20,000 - 1	Propresent a statistic	ears of Experie		12

Selected Characteristics of Occupation (SCOs) from ERI's Occupational Assessor

eDOT SCOs*		Mental & Stress Demands		Physical Demands		Far Acuity	0
		Understanding & Memory		Strength	S	Depth Perception	N
eDOT code	235.662-019	Memory	F	Occasionally Lift/Carry	0	Accommodation	N
Occupational Code	235	Short Instruction Memory	F	Frequently Lift/Carry	0	Color Vision	N
Specific Vocational Preparation (SVP)) 3	Detailed Instruction Memory	F	Push/Pull	N	Field of Vision	0
Education Level	6	Sustained Concentration & Persistence		Walking	0	Environmental Conditions	
Worker Functions		Short Instruction	F	Sitting	С	Exposure to Weather	N
Data	6	Detailed Instruction	N	Standing	0	Extreme C ol d	N
People	6	Concentration & Attention	F	Sit/Stand Option	0	ExtremeHeat	N
Things	2	Work Schedule	F	Climbing	N	Wet and/or Humid	N
Literacy Demands		Work Routine	F	Balancing	N	Noise Intensity Level	2
Mathematics Level	2	Work Distractions	F	Stooping	N	Vibration	N
LanguageLevel	3	Work Decisions	F	Kneeling	N	Atmospheric Conditions	N
ReasoningLevel	3	Work Completion	F	Crouching	N	Proximity to Moving Parts	N
Aptitudes		Social Interaction		Crawling	N	Exposure to Electrical Shock	N
General Learning Ability	3	Public Interaction	F	Reaching	F	Working In High Places	N
Verbal Aptitude	4	A ssignment/A ssistance	F	Reaching Upward	F	Exposure to Radiation	N
Numeric Aptitude	3	Work Review	0	ReachingDownward	0	Working With Explosives	N
Spatial Aptitude	2	Peer Interaction	F	Handling	C	Exposure to Toxic Chemicals	N
Form Perception	2	Work Behavior	F	Fingering	F	Exposure to Biohazards	0
Clerical Perception	3	Adaptation		Feeling	0	Other Environmental Conditions	N
Motor Coordination	3	A daptation to Change	F	Keyboard Use	F	Additional Measures	
FingerDextenty	3	Hazard Awareness	0	Talking	С	Creativity	Ö
Manual Dexterity	3	Travel	0	Hearing	F	Administrative Activity	F
Eye-Hand-Foot Coord.	1	Independent Planning	F	Tasting/Smelling	N	Discretion/Independent Judgment	F
ColorDiscrimination	1			Near Acuity	F		

* For an explanation of eDOT SCO values, please see the definitions on page 261.

Benchmark Title	Mean Total Compensation		
Chief Human Resources Officer	\$259,191		
Product Or Brand Sales Manager	\$121,336		
Electrical Engineer	\$106,183		
Calibration Technician	\$55,747		
Electronics Assembler	\$33,749		
Time Clerk	\$37,252		

Information is from ERI Assessor databases as of March 31, 2015.

Benchmark Job List

Accountant	Drafting Supervisor
Administrative Assistant	Drill Press Operator
Apparel Spreader	Electrical Engineer
Apparel Trimming Machine Operator	Electrical Engineering Technician
Area Sales Manager	Electrical Inspector
Assembler Product (Bench)	Electronics Assembler
Assembly Line Foreman	Electronics Inspector
Assembly Supervisor	Electronics Technician
Automotive Engineer	Engineering Supervisor
Bending Machine Operator	Engineering Technician
Building & Facilities Manager	Fabric Inspector
Business Analyst	Facilities Engineer
Buyer/Purchasing Agent	Final Inspector
CAD/CAM Design Drafter	Forging Machine Operator
Calibration Technician	Forklift Operator
Centrifugal Casting Operator	Foundry Metallurgist
Chemical Engineer	Foundry Molder
Chemical Operator	Foundry Worker
Chemical Technician	Glass Cutter
Chief Executive Officer	Glass Finisher
Chief Financial Officer	Gluer
Chief Human Resources Officer	Grinder Operator Cement
Chief Manufacturing Officer	Hand Cutter
Cloth Finisher Supervisor	Human Resources Manager
Compression Molding Operator	Induction Brazer
Controller Plant	Industrial Engineer
Cost Estimator	Information Systems Manager
Customer Service Manager	Injection Molder
Customer Service Representative (Specialized Calls)	Instrument Mechanic
Cutter Operator	Instrument Technician
Die Casting Machine Operator	Inventory Clerk
Die Cutter	Inventory Control Planner
Distribution Manager	Ion Implant Machine Operator
Drafter (Moderate)	Kick Press Operator

Laboratory Clerk Laboratory Supervisor Layout Worker Logistics Coordinator Logistics Manager Machine Assembler Machine Operator Machine Setup Operator Machine Shop Supervisor Machinist General Maintenance Electrician Maintenance Mechanic Maintenance Technician Manufacturers Representative Manufacturing Engineer Manufacturing Manager Materials Coordinator Materials Manager **Mechanical Engineer Metal Fabricator** Metal Pourer **Microelectronics Technician** Milling/Planing Machine Operator Mold Maker **Musical Instruments Assembler** Nibbler Operator Numerical Control Machine Operator **Packaging Manager** Packaging/Filling Operator Paint Technician **Payroll Supervisor Plant Engineer Plant Manager** Plater **Polishing Machine Operator Power Shear Operator Precision Grinder**

Printed Circuit Designer Procurement Analyst **Product Designer** Product Or Brand Sales Manager **Production Engineer Production Machinist Production Planner Production Supervisor** Project Manager (Experience) **Punch Press Operator Quality Control Inspector Quality Control Manager Quality Control Technician Regional Sales Manager** Research & Development Manager (Technical) Safety Manager Sanding Machine Operator Screw Machine Operator Semiconductor Bonder Semiconductor Processor Semiconductor Wafers Plater Sewing Machine Operator Sheet Metal Mechanic Shipping & Receiving Clerk Shipping & Receiving Supervisor Spray Painter Rough Systems Analyst Time Clerk Tool & Die Maker Traffic Clerk **Traffic Director** Vacuum Mold Machine Operator Warehouse Manager Welder Welding Supervisor