AUTOMOTIVE SKILLS OFFER SURVEY RESULTS







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Factsheet 11

AUTOMOTIVE SKILLS OFFER SURVEY RESULTS

THINGS TO KNOW

HIGHLIGHTS

Comparing TOP 10 Demand (of skills) with the Offer as per it is necessary to increase the range from TOP 10 to TOP 20 into the Offer list to find at least 5 similarity.

Difference between Demand and Offer is evident and it is important to better evaluate this situation. "TECHNICAL KNOWLEDGE" (3rd in Demand & 2nd in Offer)

"MECHATRONICS" (4th in Demand & 19th in Offer)

"MATERIAL SCIENCES" (6th in Demand & 7th in Offer)

"LEARNABILITY" (7th in Demand & 5th in Offer)

"DIGITAL SKILLS" (9th in Demand & 14th in Offer)





DIFFERENCE ON SKILLS



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AUTOMOTIVE SKILLS OFFER SURVEY RESULTS

DIFFERENCE ON SKILLS

DEMAND **BIG DATA/DATA ANALYTICS** 338,29 % GRADUATES SOFTWARE DEVELOPMENT 269,89 SKILLS (per year) TECHNICAL KNOWLEDGE 238 CONTINUOUS IMPROVEMENT 9,45% MECHATRONICS 96.39 TECHNICAL KNOWLEDGE 9,43% FOREIGN LANGUAGES 6.04% SYSTEM INTEGRATION 182.52 COMMUNICATION 5,65% MATERIALS SCIENCES 178.93 LEARNABILITY 4,81% LEARNABILIT 175.3 TEAMWORK 4.59% MATERIALS SCIENCES 4.20% SPECIFIC MANUFACTURING PROCESSES 163.56 FUNCTIONAL SAFETY 3,88% DIGITAL SKILLS 161,89 PROCESS ENGINEERING 3,82% ARTIFICIAL INTELLIGENCE 49.39 PRODUCT DEVELOPMENT 3,48% ADAPTABILITY/FLEXIBILITY 3,15% ELECTRICAL/ELECTRONIC 146.74 BEHAVIOURAL AGILITY 3,06% ADAPTABILITY/FLEXIBILITY 141.92 MECHANICAL 2,96% R&D&I DIGITAL SKILLS 2.92% 136.6 CREATIVITY 2.81% AUTOMATION/ROBOTICS 34.05 ELECTRICAL/ELECTRONIC 2,55% CYBERSECURIT 129.15 PROBLEM SOLVING 1.95% CRITICAL THINKING 1.93% MARKET ANALYSIS 128.23 IOT & CLOUD 1,91% MANAGEMENT & LEADERSHIP 105.6 ENTREPRENEURSHIP 1,89% PROCESS ENGINEERING iee MAINTENANCE 1,76% MECHATRONICS 1,15% AUTOMATED DRIVING 6.54 **OPTIMIZE ACTIVITIES** 1.08% BATTERIES 95.63

OFFER

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