

Automotive Skills Demand Survey Results Factsheet #11

APPRENTICESHIP: CURRENT JOB ROLES AND IN FIVE YEARS DRIVERS OF CHANGE



Co-funded by the Erasmus+ Programme of the European Union

THINGS TO KNOW

- Apprenticeships are systematic, long-term training alternating between workplace and educational, and recognised by official certificates. The apprentice is contractually linked to the employer, receiving remuneration.
- Job roles currently involving Apprenticeships equal most of those also indicated as needed by stakeholders in view of drivers of change in the sector.
- Yet, a significant shift from the current pattern of apprenticeships is expected within 5 years. 'Bigdata analyst' and 'Innovation engineer', 'Sales', 'Automation', 'Electronics', 'Mechatronic engineer' and 'Process engineer' are within emerging or upskilling job roles.
- Specific emerging job roles in 5 years are pointed out by SMEs.

HIGHLIGHTS

- Currently, apprenticeships in the automotive sector are mostly used for 'Engineer', 'Technician', 'Operator' and 'Research & Development' job roles.
- A manual-work with high level of handmade competences and training 'Sewer', is a novelty included by SMEs within the top ranking of currently required apprenticeships
- Within 5 years, two new job roles are expected to be within the most required: 'Bigdata analyst' and 'Innovation engineer'
- Likewise, for SMEs 'Front Office', 'Laser welding operators' or 'Virtual reality specialists' are emerging roles requiring apprenticeship or upskill.

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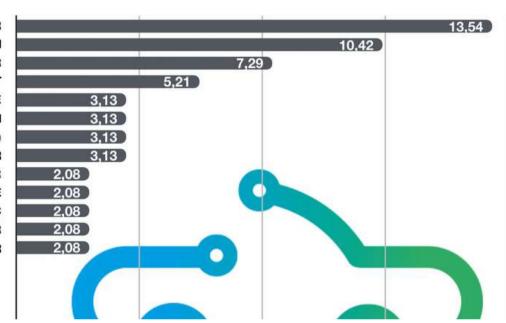
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Drivers of Change APPRENTICESHIPS: JOB ROLES Overall samples

CURRENT RANKING TOP mentioned job roles Percentages

ENGINEER TECHNICIAN OPERATOR RESEARCH & DEVELOPMENT MAINTENANCE PRODUCTION **TECHNICIAN (TEST) TESTING ENGINEER DESIGN ENGINEER FINANCE** MECHANIC PRODUCT EGINEER SEWER



IN FIVE YEAR TOP mentioned job roles

Percentages

AUTOMATION ELECTRONICS ENGINEER MAINTENANCE MECHATRONIC ENGINEER **OPERATOR** PROCESS ENGINEER PRODUCT ENGINEER **RESEARCH & DEVELOPMENT** SOFTWARE DEVELOPER



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