

FUTURE JOB ROLES



ENGINEERING AND RESEARCH & DEVELOPMENT

RUBBER TECHNOLOGIST - BASIC LEVEL



In modern cars, rubber is used for its unique elastic and damping properties. The performance of rubber components influences safety, lifetime and comfort, e.g. in tyre, gasket and bushing applications. The constant improvement of this material technology is essential for the future automotive industry.



Rubber goods are facing challenges to meet higher performance and sustainability demands. The improvement of compound formulations, production processes, lifecycles and sustainability are important development areas in the next years. Due to the complexity of this science, this job role gives a conclusive in-depth overview of the rubber technology area.



The new emerging Rubber Technologist - Basic Level job role requires thorough understanding of rubber material, processing methods, behavioral phenomena and compounding methodology. This overall job role improves robust engineering and communication within companies related to the production of rubber goods. Hereby product quality and production efficiency are amplified.

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