

KEMET is a leading global company with an excellent reputation in the capacitor industry. Our vision is to be the world's most trusted partner for innovative component solutions. We are talent oriented, we believe the math must work, we demand speed, we provide unparalleled customer experiences, we exhibit ethics and integrity, we require no politics, we stand as One KEMET, we lead material innovation, we protect our environment. Our mission is to help make the world a better, safer and more connected place to live.

**We want to attract individuals with a global mindset who are innovative thinkers and who have a passion for performance excellence. We are looking for self-motivated, proactive individuals with a good sense of professional responsibility and work ethics for the position:**

## **Process Development Engineer**

### **Main Responsibilities**

- Promote, plan and execute Process Design and Validation activities needed for new products' development according to Automotive requirements (e.g. Value Stream, Control Plan, SPC). Work in team with Equipment, R&D Product and other departments involved providing support and guidance.
- Ensure that the Process Design is correctly implemented in the final plant: support the plant pre-start-up checks, pre-commissioning, commissioning and start-up activities, including people training.
- Define and set up the scale up process conditions for the new products and develop production expertise actively cooperating with Manufacturing and Quality departments.
- Develop operating procedures in order to meet expected results, maximizing quality and quantity;
- Simplify complex processes and see opportunities for process improvements.
- Ensure KEMET know how of new products' processes is fully documented, updated and available for all affiliates belonging to Film BU.

### **Required Qualifications**

- Bachelor's degree in Mechanical/Industrial/Electric Engineering;
- At least 2/3 years experience in engineering environment, developing, validating and starting up new processes (preferably in Automotive field);
- Strong mechanical aptitude and problem solving skills;
- Proficiency and working knowledge in MS Office tools, CAD 3D (Creo and/or Solid Works and/or ProE)
- Familiar with Lean/TPM methodologies;
- Excellent team building skills;
- Self-starter and result-driven character;
- Available to travel up to 30% of working time;

- Excellent written, verbal and listening communication skills in English.

If you are interested in the position and have the required knowledge and skills, please send your application (**CV and Cover Letter**), by 25<sup>th</sup> April 2021 with subject line **Process Development Engineer** to: [macedoniacv@kemet.com](mailto:macedoniacv@kemet.com)