

Job Opportunity

Job Title	Metrology Engineer
Job Overview	Irish Pressings is a fast-growing engineering firm supplying engineering services and products to companies – including some of the world’s most recognised automotive brands - across Europe and beyond. Due to continued growth, the company has an opportunity for an experienced Metrology Engineer to become part of our high performing team based in Gweedore, Co.Donegal.
Requirements of the role	<p>The role will evolve over time but at its’ core will involve:</p> <ul style="list-style-type: none"> • Creating and generating measurement reports as per customer requirements and best industry stanards • Generate and test CMM, Laser Scanner and Equator Programs • Train CMM, Laser Scanner and Equator operators for correct machine operations and to carry out basic program optimisation • Generate measurement strategies for new production introduction • Management of measurement data relevant to customer, toolroom and PPAP requirements • Generate capabilities of GR&R studies • Develop and update CMM measurement fixture specification • Develop new jigs and fixtures for new production introduction in line with agree RPS strategies • Support Quality Engineers, production and toolroom for all new and existing products and lead the interpretation of measurement protocols • Support all metrology related PPAP activities, measurement and reporting

	<ul style="list-style-type: none"> • Manage and maintain PPAP revalidation requirements in line with customer specific requirements • Support continuous improvement projects • Conduct root-cause investigations for non conforming products • Maintain calibration schedule and internal verification schedule • Maintain calibration database of measurement equipment • Carry out relevant PM tasks on CMM fixtures and gauges as required • Work as part of overall Quality team with the aim of achieving Quality Department objectives.
Candidate criteria	<ul style="list-style-type: none"> • 3+ years Metrology experience a distinct advantage • Familiarity with working in a fast-paced measurement role within automotive component manufacturing a distinct advantage • Technically competent regarding use of all types of metrology equipment • Ability to work proactively and independently but whilst working towards shared team goals/vision.
Job details	<ul style="list-style-type: none"> • Monday – Friday • 39-hour week • Shift flexibility may be required • Remuneration commensurate with candidate’s experience and qualifications
Application details	<ul style="list-style-type: none"> • Applications received via email to hr@irishpressings.com using subject line “Metrology Engineer) • Closing date for applications 27/06/2024 • Immediate start upon identification of appropriate candidate