

	<h1>Attollo Engineering</h1>	Document Number: FRM-020
		Document Revision: 001
<h2>JOB DESCRIPTION</h2>		Approval Date: 3/13/2019

Job Title:	Process Technician	Job Category:	Technician
Department/Group:	Development	Job Code:	
Location:	Camarillo, CA	Travel Required:	Infrequent
Level/Salary Range:	Competitive pay BOE	Position Type:	Full Time
HR Contact:		Date posted:	May 10, 2024
Will Train Applicant:	Yes	Posting Expires:	Click here to enter a date.
External posting URL:			

JOB DESCRIPTION:

Attollo Engineering is a designer and manufacturer of cutting-edge infrared cameras and instruments for defense and industrial applications. Attollo has a full sensor fabricating facility and is a leading supplier of IR sensors in the defense and industrial space. Attollo believes in developing people to provide novel solutions for our customers. Attollo provides competitive salary compensation, a generous insurance package, and 401K matching.

Attollo Engineering is seeking a Process Technician experienced in wet chemistry and spin-coating. The ideal candidate can perform chemical mixing/dilutions, spin-coating, photolithography, etching, thin films and metals deposition processes. Experience handling small, sensitive optoelectronic components is a plus. The ideal candidate can follow process instructions with minimal supervision and is generally proficient using computers.

Role and Responsibilities

- Perform semiconductor wafer processing tasks including thin-film spin-coating, photolithography, etching, thin films and metals deposition with precision and repeatability.
- Perform wet chemistry tasks including volumetric/mass measurements, dilutions, and mixing.
- Carry out chemistry and film deposition processes in a glovebox.
- Handle semiconductor wafers and small opto-electronic components.
- Record process data and equipment logs to identify trends, diagnose process issues, and support implementation of corrective actions to improve yield, quality, and throughput.
- Collaborate with engineering teams to develop and refine processing techniques, tool recipes, and maintenance schedules for new and existing products.
- Maintain a clean and safe working environment in compliance with industry standards and company policies.

Qualifications and Education Requirements

- Associate's degree in Chemistry, Material Science, or a related field; Bachelor's degree is preferred.

Preferred Skills



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- 2+ years of hands-on experience in with wet chemical processes in a semiconductor processing environment, with experience handling delicate optoelectronic components preferred.
- Excellent communication and interpersonal skills, with the capability to work collaboratively within cross-functional teams.
- Proficiency with Microsoft 365 applications, including Excel, Word, and Outlook.
- Strong analytical skills, detail-oriented, with a commitment to quality and safety.
- Flexibility to adapt to changing priorities as needed.

Reviewed By:	Click here to enter text.	Date:	Click here to enter a date.
Approved By:	Click here to enter text.	Date:	Click here to enter a date.
Last Updated By:	Michael MacDougal	Date/Time:	5/9/2024 4:05 PM