



Job Description

 Oversee the engineering team responsible for maintaining and optimizing production lines and equipment at our state-ofthe-art semiconductor manufacturing facility

• Develop and implement strategic plans to improve equipment reliability, efficiency, and quality, driving cost savings and increasing production capacity

Collaborate with cross-functional teams to design and implement process improvements, ensuring seamless integration
with production operations

• Lead the development of technical specifications, designs, and documentation for new equipment and upgrades, ensuring compliance with industry standards and regulations

Manage the maintenance team to ensure timely and effective resolution of equipment breakdowns and scheduled
maintenance tasks

Analyze production data to identify trends, optimize machine performance, and drive continuous improvement initiatives
Develop and manage budgets for capital expenditures, maintenance, and engineering projects to ensure alignment with business objectives

• Foster strong relationships with suppliers and vendors to source high-quality materials and equipment